



## **IDT Military Offerings**

FIFO Military Offerings  
Logic Military Offerings  
Multi-Port Military Offerings  
SRAM Military Offerings

May 2005

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## FIFO Military Offerings

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## FIFO Military Selector Guide

By Part Number

IDT Part Number	Org.	Package	Pin	Standard Microcircuit Drawing (SMD)
72401L10DB	64x4	CERDIP	16-Pin	5962-8952305EA
72401L15DB	64x4	CERDIP	16-Pin	5962-8952306EA
72401L25DB	64x4	CERDIP	16-Pin	5962-8952307EA
72401L35DB	64x4	CERDIP	16-Pin	5962-8952308EA
72403L10DB	64x4	CERDIP	16-Pin	5962-8952301EA
72403L35DB	64x4	CERDIP	16-Pin	5962-8952304EA
7200L20TDB	256x9	CERDIP 300MIL	28-Pin	
7200L30TDB	256x9	CERDIP 300MIL	28-Pin	5962-8966606XA
7201LA20DB	512x9	CERDIP	28-Pin	
7201LA30DB	512x9	CERDIP	28-Pin	5962-8753101XA
7201LA50DB	512x9	CERDIP	28-Pin	5962-8753102XA
7201LA80DB	512x9	CERDIP	28-Pin	5962-8753103XA
7201LA20LB	512x9	CER LCC	32-Pin	
7201LA30LB	512x9	CER LCC	32-Pin	5962-8753101YA
7201LA20TDB	512x9	CERDIP 300MIL	28-Pin	
7201LA30TDB	512x9	CERDIP 300MIL	28-Pin	5962-8753101TA
7201LA50TDB	512x9	CERDIP 300MIL	28-Pin	5962-8753102TA
7201LA80TDB	512x9	CERDIP 300MIL	28-Pin	5962-8753103TA
	512x9	CERDIP 300MIL	28-Pin	5962-8986305YA
	512x9	CERDIP 300MIL	28-Pin	5962-8986303YA
7202LA20DB	1Kx9	CERDIP	28-Pin	5962-8953606YA
7202LA30DB	1Kx9	CERDIP	28-Pin	5962-8953605YA
7202LA20LB	1Kx9	CER LCC	32-Pin	5962-8953606UA
7202LA30LB	1Kx9	CER LCC	32-Pin	5962-8953605UA
7202LA20TDB	1Kx9	CERDIP 300MIL	28-Pin	5962-8953606XA
7202LA30TDB	1Kx9	CERDIP 300MIL	28-Pin	5962-8953605XA
7203L20DB	2Kx9	CERDIP	28-Pin	
7203L40DB	2Kx9	CERDIP	28-Pin	
7203L20LB	2Kx9	CER LCC	32-Pin	
7203L40LB	2Kx9	CER LCC	32-Pin	5962-8956705ZA
	2Kx9	CER LCC	32-Pin	5962-8866906ZA
	2Kx9	CER LCC	32-Pin	5962-8866905ZA
7203L20TDB	2Kx9	CERDIP 300MIL	28-Pin	
7203L30TDB	2Kx9	CERDIP 300MIL	28-Pin	
	2Kx9	CERDIP 300MIL	28-Pin	5962-8866906YA
	2Kx9	CERDIP 300MIL	28-Pin	5962-8866905YA
7204L20DB	4Kx9	CERDIP	28-Pin	5962-8956807XA
7204L30DB	4Kx9	CERDIP	28-Pin	5962-8956806XA
7204L20LB	4Kx9	CER LCC	32-Pin	5962-8956807ZA
7204L30LB	4Kx9	CER LCC	32-Pin	5962-8956806ZA
7204L20TDB	4Kx9	CERDIP 300MIL	28-Pin	5962-8956807UA
7204L30TDB	4Kx9	CERDIP 300MIL	28-Pin	5962-8956806UA



## FIFO Military Selector Guide

By Part Number

<b>IDT Part Number</b>	<b>Org.</b>	<b>Package</b>	<b>Pin</b>	<b>Standard Microcircuit Drawing (SMD)</b>
7205L20DB	8Kx9	CERDIP	28-Pin	
7205L30DB	8Kx9	CERDIP	28-Pin	5962-9167703MXA
7205L20LB	8Kx9	CER LCC	32-Pin	
7205L30LB	8Kx9	CER LCC	32-Pin	5962-9167703MZA
7205L20TDB	8Kx9	CERDIP 300MIL	28-Pin	
7205L30TDB	8Kx9	CERDIP 300MIL	28-Pin	5962-9167703MYA
7206L20DB	16Kx9	CERDIP	28-Pin	5962-9317703MXA
7206L30DB	16Kx9	CERDIP	28-Pin	5962-9317702MXA
7206L20LB	16Kx9	CER LCC	32-Pin	5962-9317703MYA
7206L30LB	16Kx9	CER LCC	32-Pin	5962-9317702MYA
7207L20DB	32Kx9	CERDIP	28-Pin	
7207L30DB	32Kx9	CERDIP	28-Pin	
7207L20LB	32Kx9	CER LCC	32-Pin	
7207L30LB	32Kx9	CER LCC	32-Pin	



## FIFO Military Selector Guide

By SMD Number

Standard Microcircuit Drawing (SMD)	IDT Part Number	Org.	Package	Pin
5962-8753101TA	7201LA30TDB	512x9	CERDIP 300MIL	28-Pin
5962-8753101XA	7201LA30DB	512x9	CERDIP	28-Pin
5962-8753101YA	7201LA30LB	512x9	CER LCC	32-Pin
5962-8753102TA	7201LA50TDB	512x9	CERDIP 300MIL	28-Pin
5962-8753102XA	7201LA50DB	512x9	CERDIP	28-Pin
5962-8753103TA	7201LA80TDB	512x9	CERDIP 300MIL	28-Pin
5962-8753103XA	7201LA80DB	512x9	CERDIP	28-Pin
5962-8866905YA		2Kx9	CERDIP 300MIL	28-Pin
5962-8866905ZA		2Kx9	CER LCC	32-Pin
5962-8866906YA		2Kx9	CERDIP 300MIL	28-Pin
5962-8866906ZA		2Kx9	CER LCC	32-Pin
5962-8952301EA	72403L10DB	64x4	CERDIP	16-Pin
5962-8952304EA	72403L35DB	64x4	CERDIP	16-Pin
5962-8952305EA	72401L10DB	64x4	CERDIP	16-Pin
5962-8952306EA	72401L15DB	64x4	CERDIP	16-Pin
5962-8952307EA	72401L25DB	64x4	CERDIP	16-Pin
5962-8952308EA	72401L35DB	64x4	CERDIP	16-Pin
5962-8953605UA	7202LA30LB	1Kx9	CER LCC	32-Pin
5962-8953605XA	7202LA30TDB	1Kx9	CERDIP 300MIL	28-Pin
5962-8953605YA	7202LA30DB	1Kx9	CERDIP	28-Pin
5962-8953606UA	7202LA20LB	1Kx9	CER LCC	32-Pin
5962-8953606XA	7202LA20TDB	1Kx9	CERDIP 300MIL	28-Pin
5962-8953606YA	7202LA20DB	1Kx9	CERDIP	28-Pin
5962-8956705XA	7203L40DB	2Kx9	CERDIP	28-Pin
5962-8956705ZA	7203L40LB	2Kx9	CER LCC	32-Pin
5962-8956806UA	7204L30TDB	4Kx9	CERDIP 300MIL	28-Pin
5962-8956806XA	7204L30DB	4Kx9	CERDIP	28-Pin
5962-8956806ZA	7204L30LB	4Kx9	CER LCC	32-Pin
5962-8956807UA	7204L20TDB	4Kx9	CERDIP 300MIL	28-Pin
5962-8956807XA	7204L20DB	4Kx9	CERDIP	28-Pin
5962-8956807ZA	7204L20LB	4Kx9	CER LCC	32-Pin
5962-8966606XA	7200L30TDB	256x9	CERDIP 300MIL	28-Pin
5962-8986303YA		512x9	CERDIP 300MIL	28-Pin
5962-8986305YA		512x9	CERDIP 300MIL	28-Pin
5962-9167703MXA	7205L30DB	8Kx9	CERDIP	28-Pin
5962-9167703MYA	7205L30TDB	8Kx9	CERDIP 300MIL	28-Pin
5962-9167703MZA	7205L30LB	8Kx9	CER LCC	32-Pin
5962-9317702MXA	7206L30DB	16Kx9	CERDIP	28-Pin
5962-9317702MYA	7206L30LB	16Kx9	CER LCC	32-Pin
5962-9317703MXA	7206L20DB	16Kx9	CERDIP	28-Pin
5962-9317703MYA	7206L20LB	16Kx9	CER LCC	32-Pin



## FIFO Military Selector Guide

### Obsolete Part List and Replacement

IDT Part Number	Replacement	IDT Part Number	Replacement
7200L120TDB	7200L30TDB	7203L50DB	7203L40DB
7200L40TDB	7200L30TDB	7203L50LB	7203L40LB
7200L50TDB	7200L30TDB	7203L50TDB	7203L30TDB
7200L65TDB	7200L30TDB	7203L65DB	7203L40DB
7200L80TDB	7200L30TDB	7203L80DB	7203L40DB
7201LA120DB	7201LA80DB	7204L20XEB	N/A
7201LA120LB	7201LA30LB	7204L30XEB	N/A
7201LA120TDB	7201LA80TDB	7204L40DB	7204L30DB
7201LA20XEB	N/A	7204L40LB	7204L30LB
7201LA30XEB	N/A	7204L40TDB	7204L30TDB
7201LA40DB	7201LA30DB	7204L40XEB	N/A
7201LA40LB	7201LA30LB	7204L50DB	7204L30DB
7201LA40TDB	7201LA30TDB	7204L50LB	7204L30LB
7201LA40XEB	N/A	7204L50TDB	7204L30TDB
7201LA50LB	7201LA30LB	7204L50XEB	N/A
7201LA50XEB	N/A	7204L65DB	7204L30DB
7201LA65DB	7201LA50DB	7204L80DB	7204L30DB
7201LA65LB	7201LA30LB	7204L120DB	7204L30DB
7201LA65TDB	7201LA50TDB	7205L50DB	7205L30DB
7201LA80LB	7201LA30LB	7205L50LB	7205L30LB
7202LA120DB	7202LA30DB	7205L50TDB	7205L30TDB
7202LA120LB	7202LA30LB	7206L50DB	7206L30DB
7202LA120TDB	7202LA30TDB	7206L50LB	7206L30LB
7202LA120XEB	N/A	7207L50DB	7207L30DB
7202LA20XEB	N/A	7207L50LB	7207L30LB
7202LA30XEB	N/A	72200L20TCB	N/A
7202LA40DB	7202LA30DB	72200L25TCB	N/A
7202LA40LB	7202LA30LB	72200L50TCB	N/A
7202LA40TDB	7202LA30TDB	72201L20LB	N/A
7202LA40XEB	N/A	72201L25LB	N/A
7202LA50DB	7202LA30DB	72201L50LB	N/A
7202LA50LB	7202LA30LB	72210L20TCB	N/A
7202LA50TDB	7202LA30TDB	72210L25TCB	N/A
7202LA50XEB	N/A	72210L50TCB	N/A
7202LA65DB	7202LA30DB	72211L20LB	N/A
7202LA65LB	7202LA30LB	72211L25LB	N/A
7202LA65TDB	7202LA30TDB	72211L50LB	N/A
7202LA80DB	7202LA30DB	72220L20TCB	N/A
7202LA80LB	7202LA30LB	72220L25TCB	N/A
7202LA80TDB	7202LA30TDB	72220L50TCB	N/A
7203L120DB	7202LA40DB	72221L20LB	N/A
7203L30DB	7203L20DB	72221L25LB	N/A
7203L30LB	7203L20LB		
7203L40TDB	7203L30TDB		



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### Obsolete Part List and Replacement

IDT Part Number	Replacement	IDT Part Number	Replacement
72221L50LB	N/A	5962-8866903XA	5962-8956705XA
72230L20TCB	N/A	5962-8866903YA	5962-8866905YA
72230L25TCB	N/A	5962-8866903ZA	5962-8866905ZA
72230L50TCB	N/A	5962-8866904XA	5962-8956705XA
72231L20LB	N/A	5962-8866904YA	5962-8866905YA
72231L25LB	N/A	5962-8866904ZA	5962-8866905ZA
72231L50LB	N/A	5962-8866905XA	5962-8956705XA
72240L20TCB	N/A	5962-8866906XA	N/A
72240L25TCB	N/A	5962-8952302EA	5962-8952304EA
72240L50TCB	N/A	5962-8952303EA	5962-8952304EA
72241L20LB	N/A	5962-8953601UA	5962-8953605UA
72241L25LB	N/A	5962-8953601XA	5962-8953605XA
72241L50LB	N/A	5962-8953601YA	5962-8953605YA
72402L10DB	N/A	5962-8953601ZA	N/A
72402L15DB	N/A	5962-8953602UA	5962-8953605UA
72402L25DB	N/A	5962-8953602XA	5962-8953605XA
72402L35DB	N/A	5962-8953602YA	5962-8953605YA
72403L15DB	72403L35DB	5962-8953602ZA	N/A
72403L25DB	72403L35DB	5962-8953603UA	5962-8953605UA
72404L10DB	N/A	5962-8953603XA	5962-8953605XA
72404L15DB	N/A	5962-8953603YA	5962-8953605YA
72404L25DB	N/A	5962-8953603ZA	N/A
72404L35DB	N/A	5962-8953604UA	5962-8953605UA
72413L25DB	N/A	5962-8953604XA	5962-8953605XA
72413L35DB	N/A	5962-8953604YA	5962-8953605YA
72420L20TCB	N/A	5962-8953604ZA	N/A
72420L25TCB	N/A	5962-8953605ZA	N/A
72420L50TCB	N/A	5962-8953606ZA	N/A
72421L20LB	N/A	5962-8956701XA	5962-8953705XA
72421L50LB	N/A	5962-8956701ZA	5962-8953605UA
72421L25LB	N/A	5962-8956702XA	5962-8956705XA
5962-8684601VA	N/A	5962-8956702ZA	5962-8956705ZA
5962-8684602VA	N/A	5962-8956703XA	5962-8956705XA
5962-8684603VA	N/A	5962-8956703ZA	5962-8956705ZA
5962-8684604VA	N/A	5962-8956704XA	5962-8956705XA
5962-8753101UA	N/A	5962-8956704ZA	5962-8956705ZA
5962-8753102UA	N/A	5962-8956801XA	5962-8956806XA
5962-8753102YA	5962-8753101YA	5962-8956801YA	N/A
5962-8753103UA	N/A	5962-8956801ZA	5962-8956806ZA
5962-8753103YA	5962-8753101YA	5962-8956802XA	5962-8956806XA
5962-8866901XA	5962-8956705XA	5962-8956802YA	N/A
5962-8866901YA	5962-8866905YA	5962-8956802ZA	5962-8956806ZA
5962-8866901ZA	5962-8866905ZA	5962-8956803XA	5962-8956806XA
5962-8866902XA	5962-8956705XA	5962-8956803YA	N/A
5962-8866902YA	5962-8866905YA	5962-8956803ZA	5962-8956806ZA
5962-8866902ZA	5962-8866905ZA		



## FIFO Military Selector Guide

### Obsolete Part List and Replacement

IDT Part Number	Replacement	IDT Part Number	Replacement
5962-8956804UA	5962-8956806UA	5962-8986304UA	N/A
5962-8956804XA	5962-8956806XA	5962-8986304XA	5962-8753101XA
5962-8956804YA	N/A	5962-8986304YA	5962-8986305YA
5962-8956804ZA	5962-8956806ZA	5962-8986304ZA	5962-8753101YA
5962-8956805UA	5962-8956806UA	5962-8986305UA	N/A
5962-8956805XA	5962-8956806XA	5962-8986305XA	5962-8753101XA
5962-8956805YA	N/A	5962-8986305ZA	5962-8753101YA
5962-8956806YA	N/A	5962-9167702MXA	5962-9167703MXA
5962-8956805ZA	5962-8956806ZA	5962-9167702MYA	5962-9167703MYA
5962-8956807YA	N/A	5962-9167702MZA	5962-9167703MZA
5962-8966601XA	5962-8966606XA	5962-9175701MXA	N/A
5962-8966602XA	5962-8966606XA	5962-9313801MXA	N/A
5962-8966603XA	5962-8966606XA	5962-9313802MXA	N/A
5962-8966604XA	5962-8966606XA	5962-9313803MXA	N/A
5962-8966605XA	5962-8966606XA	5962-9317701MXA	5962-9317702MXA
5962-8986301UA	N/A	5962-9317701MYA	5962-9317702MYA
5962-8986301XA	5962-8753101XA	5962-9451101MXA	N/A
5962-8986301YA	5962-8986303YA	5962-9451102MXA	N/A
5962-8986301ZA	5962-8753101YA	5962-9451103MXA	N/A
5962-8986302UA	N/A	5962-9451104MXA	N/A
5962-8986302XA	5962-8753101XA	5962-9470701MXA	N/A
5962-8986302YA	5962-8986303YA	5962-9470702MXA	N/A
5962-8986302ZA	5962-8753101YA	5962-9470703MXA	N/A
5962-8986303UA	N/A	5962-9550601MXA	N/A
5962-8986303XA	5962-8753101XA	5962-9550602MXA	N/A
5962-8986303ZA	5962-8753101YA	5962-9550603MXA	N/A



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## Logic Military Selector Guide

By Part Number

IDT Part Number	Package	Description	Standard Microcircuit Drawing (SMD)
IDT49FCT805BTDB	20 CERDIP	Dual 1:5 Clock Driver W/TTL Outputs	5962-9576101MRA
IDT49FCT805BTLB	20 LCC	Dual 1:5 Clock Driver W/TTL Outputs	5962-9576101M2A
IDT49FCT805CTDB	20 CERDIP	Dual 1:5 Clock Driver W/TTL Outputs	5962-9576102MRA
IDT49FCT805CTLB	20 LCC	Dual 1:5 Clock Driver W/TTL Outputs	5962-9576102M2A
IDT54FCT162244ATEB	48 CERPACK	16- Bit Buffer/Line Driver W/Balanced Drive	5962-9227102MXA
IDT54FCT162244CTEB	48 CERPACK	16- Bit Buffer/Line Driver W/Balanced Drive	5962-9227103MXA
IDT54FCT162244TEB	48 CERPACK	16- Bit Buffer/Line Driver W/Balanced Drive	5962-9227101MXA
IDT54FCT162245ATEB	48 CERPACK	16-Bit Buffered Transceiver W/Balanced Drive	5962-9227202MXA
IDT54FCT162245CTEB	48 CERPACK	16-Bit Buffered Transceiver W/Balanced Drive	5962-9227203MXA
IDT54FCT162245TEB	48 CERPACK	16-Bit Buffered Transceiver W/Balanced Drive	5962-9227201MXA
IDT54FCT16244ATEB	48 CERPACK	16- Bit Buffer/Line Driver W/High Drive Outputs	5962-9225702MXA
IDT54FCT16244CTEB	48 CERPACK	16- Bit Buffer/Line Driver W/High Drive Outputs	5962-9225703MXA
IDT54FCT16244TEB	48 CERPACK	16- Bit Buffer/Line Driver W/High Drive Outputs	5962-9225701MXA
IDT54FCT16245ATEB	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Outputs	5962-9225802MXA
IDT54FCT16245CTEB	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Outputs	5962-9225803MXA
IDT54FCT16245TEB	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Outputs	5962-9225801MXA
IDT54FCT240ATDB	20 CERDIP	Inverting Octal Buffer/Line Driver	5962-9221303MRA
IDT54FCT240ATLB	20 LCC	Inverting Octal Buffer/Line Driver	5962-9221303M2A
IDT54FCT240CTDB	20 CERDIP	Inverting Octal Buffer/Line Driver	5962-9221305MRA
IDT54FCT240CTLB	20 LCC	Inverting Octal Buffer/Line Driver	5962-9221305M2A
IDT54FCT240TDB	20 CERDIP	Inverting Octal Buffer/Line Driver	5962-9221301MRA
IDT54FCT240TLB	20 LCC	Inverting Octal Buffer/Line Driver	5962-9221301M2A
IDT54FCT244ATDB	20 CERDIP	Octal Buffer/Line Driver	5962-9220302MRA
IDT54FCT244ATLB	20 LCC	Octal Buffer/Line Driver	5962-9220302M2A
IDT54FCT244CTDB	20 CERDIP	Octal Buffer/Line Driver	5962-9220303MRA
IDT54FCT244CTLB	20 LCC	Octal Buffer/Line Driver	5962-9220303M2A
IDT54FCT244TDB	20 CERDIP	Octal Buffer/Line Driver	5962-9220301MRA
IDT54FCT244TLB	20 LCC	Octal Buffer/Line Driver	5962-9220301M2A
IDT54FCT245ATDB	20 CERDIP	Octal Buffered Transceiver	5962-9221403MRA
IDT54FCT245ATLB	20 LCC	Octal Buffered Transceiver	5962-9221403M2A
IDT54FCT245CTDB	20 CERDIP	Octal Buffered Transceiver	5962-9221405MRA
IDT54FCT245CTLB	20 LCC	Octal Buffered Transceiver	5962-9221405M2A
IDT54FCT245TDB	20 CERDIP	Octal Buffered Transceiver	5962-9221401MRA
IDT54FCT245TLB	20 LCC	Octal Buffered Transceiver	5962-9221401M2A
IDT54FCT273ATDB	20 CERDIP	Octal D Flip-Flop W/Reset	5962-9221503MRA
IDT54FCT273ATLB	20 LCC	Octal D Flip-Flop W/Reset	5962-9221503M2A
IDT54FCT273CTDB	20 CERDIP	Octal D Flip-Flop W/Reset	5962-9221505MRA
IDT54FCT273CTLB	20 LCC	Octal D Flip-Flop W/Reset	5962-9221505M2A
IDT54FCT273TDB	20 CERDIP	Octal D Flip-Flop W/Reset	5962-9221501MRA
IDT54FCT273TLB	20 LCC	Octal D Flip-Flop W/Reset	5962-9221501M2A
IDT54FCT373ATDB	20 CERDIP	Octal Transparent Latch W/3-State	5962-9221702MRA
IDT54FCT373ATLB	20 LCC	Octal Transparent Latch W/3-State	5962-9221702M2A
IDT54FCT373CTDB	20 CERDIP	Octal Transparent Latch W/3-State	5962-9221703MRA
IDT54FCT373CTLB	20 LCC	Octal Transparent Latch W/3-State	5962-9221703M2A
IDT54FCT373TDB	20 CERDIP	Octal Transparent Latch W/3-State	5962-9221701MRA
IDT54FCT373TLB	20 LCC	Octal Transparent Latch W/3-State	5962-9221701M2A
IDT54FCT374ATDB	20 CERDIP	Octal D Register	5962-9221804MRA
IDT54FCT374ATLB	20 LCC	Octal D Register	5962-9221804M2A
IDT54FCT374CTDB	20 CERDIP	Octal D Register	5962-9221806MRA
IDT54FCT374CTLB	20 LCC	Octal D Register	5962-9221806M2A
IDT54FCT374TDB	20 CERDIP	Octal D Register	5962-9221802MRA



## Logic Military Selector Guide

By Part Number

IDT Part Number	Package	Description	Standard Microcircuit Drawing (SMD)
IDT54FCT374TLB	20 LCC	Octal D Register	5962-9221802M2A
IDT54FCT541ATDB	20 CERDIP	Octal Buffer/Line Driver W/Dual OE	5962-9223703MRA
IDT54FCT541ATLB	20 LCC	Octal Buffer/Line Driver W/Dual OE	5962-9223703M2A
IDT54FCT541CTDB	20 CERDIP	Octal Buffer/Line Driver W/Dual OE	5962-9223705MRA
IDT54FCT541CTLB	20 LCC	Octal Buffer/Line Driver W/Dual OE	5962-9223705M2A
IDT54FCT541TDB	20 CERDIP	Octal Buffer/Line Driver W/Dual OE	5962-9223701MRA
IDT54FCT541TLB	20 LCC	Octal Buffer/Line Driver W/Dual OE	5962-9223701M2A
IDT54FCT573ATDB	20 CERDIP	Octal Transparent Latch W/Flow Through	5962-9223802MRA
IDT54FCT573ATLB	20 LCC	Octal Transparent Latch W/Flow Through	5962-9223802M2A
IDT54FCT573CTDB	20 CERDIP	Octal Transparent Latch W/Flow Through	5962-9223803MRA
IDT54FCT573CTLB	20 LCC	Octal Transparent Latch W/Flow Through	5962-9223803M2A
IDT54FCT573TDB	20 CERDIP	Octal Transparent Latch W/Flow Through	5962-9223801MRA
IDT54FCT573TLB	20 LCC	Octal Transparent Latch W/Flow Through	5962-9223801M2A
IDT54FCT574ATDB	20 CERDIP	Octal D Register W/Flow Through	5962-9222203MRA
IDT54FCT574ATLB	20 LCC	Octal D Register W/Flow Through	5962-9222203M2A
IDT54FCT574CTDB	20 CERDIP	Octal D Register W/Flow Through	5962-9222205MRA
IDT54FCT574CTLB	20 LCC	Octal D Register W/Flow Through	5962-9222205M2A
IDT54FCT574TDB	20 CERDIP	Octal D Register W/Flow Through	5962-9222201MRA
IDT54FCT574TLB	20 LCC	Octal D Register W/Flow Through	5962-9222201M2A



## Logic Military Selector Guide

By SMD Number

Standard Microcircuit Drawing (SMD)	IDT Part Number	Package	Description
5962-9220301M2A	54FCT244TLB	20 LCC	Octal Buffer/Line Driver
5962-9220301MRA	54FCT244TDB	20 CERDIP	Octal Buffer/Line Driver
5962-9220302M2A	54FCT244ATLB	20 LCC	Octal Buffer/Line Driver
5962-9220302MRA	54FCT244ATDB	20 CERDIP	Octal Buffer/Line Driver
5962-9220303M2A	54FCT244CTLB	20 LCC	Octal Buffer/Line Driver
5962-9220303MRA	54FCT244CTDB	20 CERDIP	Octal Buffer/Line Driver
5962-9221301M2A	54FCT240TLB	20 LCC	Inverting Octal Buffer/Line Driver
5962-9221301MRA	54FCT240TDB	20 CERDIP	Inverting Octal Buffer/Line Driver
5962-9221303M2A	54FCT240ATLB	20 LCC	Inverting Octal Buffer/Line Driver
5962-9221303MRA	54FCT240ATDB	20 CERDIP	Inverting Octal Buffer/Line Driver
5962-9221305M2A	54FCT240CTLB	20 LCC	Inverting Octal Buffer/Line Driver
5962-9221305MRA	54FCT240CTDB	20 CERDIP	Inverting Octal Buffer/Line Driver
5962-9221401M2A	54FCT245TLB	20 LCC	Octal Buffered Transceiver
5962-9221401MRA	54FCT245TDB	20 CERDIP	Octal Buffered Transceiver
5962-9221403M2A	54FCT245ATLB	20 LCC	Octal Buffered Transceiver
5962-9221403MRA	54FCT245ATDB	20 CERDIP	Octal Buffered Transceiver
5962-9221405M2A	54FCT245CTLB	20 LCC	Octal Buffered Transceiver
5962-9221405MRA	54FCT245CTDB	20 CERDIP	Octal Buffered Transceiver
5962-9221501M2A	54FCT273TLB	20 LCC	Octal D Flip-Flop W/Reset
5962-9221501MRA	54FCT273TDB	20 CERDIP	Octal D Flip-Flop W/Reset
5962-9221503M2A	54FCT273ATLB	20 LCC	Octal D Flip-Flop W/Reset
5962-9221503MRA	54FCT273ATDB	20 CERDIP	Octal D Flip-Flop W/Reset
5962-9221505M2A	54FCT273CTLB	20 LCC	Octal D Flip-Flop W/Reset
5962-9221505MRA	54FCT273CTDB	20 CERDIP	Octal D Flip-Flop W/Reset
5962-9221701M2A	54FCT373TLB	20 LCC	Octal Transparent Latch W/3-State
5962-9221701MRA	54FCT373TDB	20 CERDIP	Octal Transparent Latch W/3-State
5962-9221702M2A	54FCT373ATLB	20 LCC	Octal Transparent Latch W/3-State
5962-9221702MRA	54FCT373ATDB	20 CERDIP	Octal Transparent Latch W/3-State
5962-9221703M2A	54FCT373CTLB	20 LCC	Octal Transparent Latch W/3-State
5962-9221703MRA	54FCT373CTDB	20 CERDIP	Octal Transparent Latch W/3-State
5962-9221802M2A	54FCT374TLB	20 LCC	Octal D Register
5962-9221802MRA	54FCT374TDB	20 CERDIP	Octal D Register
5962-9221804M2A	54FCT374ATLB	20 LCC	Octal D Register
5962-9221804MRA	54FCT374ATDB	20 CERDIP	Octal D Register
5962-9221806M2A	54FCT374CTLB	20 LCC	Octal D Register
5962-9221806MRA	54FCT374CTDB	20 CERDIP	Octal D Register
5962-9222201M2A	54FCT574TLB	20 LCC	Octal D Register W/Flow Through Pin Out
5962-9222201MRA	54FCT574TDB	20 CERDIP	Octal D Register W/Flow Through Pin Out
5962-9222203M2A	54FCT574ATLB	20 LCC	Octal D Register W/Flow Through Pin Out
5962-9222203MRA	54FCT574ATDB	20 CERDIP	Octal D Register W/Flow Through Pin Out
5962-9222205M2A	54FCT574CTLB	20 LCC	Octal D Register W/Flow Through Pin Out
5962-9222205MRA	54FCT574CTDB	20 CERDIP	Octal D Register W/Flow Through Pin Out
5962-9223701M2A	54FCT541TLB	20 LCC	Octal Buffer/Line Driver W/Dual Output Enable



## Logic Military Selector Guide

By SMD Number

Standard Microcircuit Drawing (SMD)	IDT Part Number	Package	Description
5962-9223701MRA	54FCT541TDB	20 CERDIP	Octal Buffer/Line Driver W/Dual Ouptput Enable
5962-9223703M2A	54FCT541ATLB	20 LCC	Octal Buffer/Line Driver W/Dual Ouptput Enable
5962-9223703MRA	54FCT541ATDB	20 CERDIP	Octal Buffer/Line Driver W/Dual Ouptput Enable
5962-9223705M2A	54FCT541CTLB	20 LCC	Octal Buffer/Line Driver W/Dual Ouptput Enable
5962-9223705MRA	54FCT541CTDB	20 CERDIP	Octal Buffer/Line Driver W/Dual Ouptput Enable
5962-9223801M2A	54FCT573TLB	20 LCC	Octal Transparent Latch W/Flow Through Pin Out
5962-9223801MRA	54FCT573TDB	20 CERDIP	Octal Transparent Latch W/Flow Through Pin Out
5962-9223802M2A	54FCT573ATLB	20 LCC	Octal Transparent Latch W/Flow Through Pin Out
5962-9223802MRA	54FCT573ATDB	20 CERDIP	Octal Transparent Latch W/Flow Through Pin Out
5962-9223803M2A	54FCT573CTLB	20 LCC	Octal Transparent Latch W/Flow Through Pin Out
5962-9223803MRA	54FCT573CTDB	20 CERDIP	Octal Transparent Latch W/Flow Through Pin Out
5962-9225701MXA	54FCT16244TEB	48 CERPACK	16-Bit Buffer/Line Driver W/High Drive Output
5962-9225702MXA	54FCT16244ATEB	48 CERPACK	16-Bit Buffer/Line Driver W/High Drive Output
5962-9225703MXA	54FCT16244CTEB	48 CERPACK	16-Bit Buffer/Line Driver W/High Drive Output
5962-9225801MXA	54FCT16245TEB	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Output
5962-9225802MXA	54FCT16245ATEB	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Output
5962-9225803MXA	54FCT16245CTEB	48 CERPACK	16-Bit Buffer Transceiver W/High Drive Output
5962-9227101MXA	54FCT162244TEB	48 CERPACK	16-Bit Buffer/Line Driver W/Balanced Drive
5962-9227102MXA	54FCT162244ATEB	48 CERPACK	16-Bit Buffer/Line Driver W/Balanced Drive
5962-9227103MXA	54FCT162244CTEB	48 CERPACK	16-Bit Buffer/Line Driver W/Balanced Drive
5962-9227201MXA	54FCT162245TEB	48 CERPACK	16-Bit Buffered Transceiver W/Balanced Drive
5962-9227202MXA	54FCT162245ATEB	48 CERPACK	16-Bit Buffered Transceiver W/Balanced Drive
5962-9227203MXA	54FCT162245CTEB	48 CERPACK	16-Bit Buffered Transceiver W/Balanced Drive
5962-9576101M2A	49FCT805BTLB	20 LCC	Dual 1:5 Clock Driver W/TTL Outputs
5962-9576101MRA	49FCT805BTDB	20 CERDIP	Dual 1:5 Clock Driver W/TTL Outputs
5962-9576102M2A	49FCT805CTLB	20 LCC	Dual 1:5 Clock Driver W/TTL Outputs
5962-9576102MRA	49FCT805CTDB	20 CERDIP	Dual 1:5 Clock Driver W/TTL Outputs



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## Multi-Port Military Selector Guide

By Part Number

IDT Part Number	Package	Description	Speed	Standard Microcircuit Drawing (SMD)
7005L20FB	Ceramic Flat Pack 68	8Kx8 LOW-PWR, 64K, 5V DUAL-PORT RAM	20	
7005L25FB	Ceramic Flat Pack 68	8Kx8 LOW-PWR, 64K, 5V DUAL-PORT RAM	25	
7005L25GB	Pin Grid Array 68	8Kx8 LOW-PWR, 64K, 5V DUAL-PORT RAM	25	
7005L35GB	Pin Grid Array 68	8Kx8 LOW-PWR, 64K, 5V DUAL-PORT RAM	35	
7005L55GB	Pin Grid Array 68	8Kx8 LOW-PWR, 64K, 5V DUAL-PORT RAM	55	
7005L70GB	Pin Grid Array 68	8Kx8 LOW-PWR, 64K, 5V DUAL-PORT RAM	70	
7005S25GB	Pin Grid Array 68	8Kx8 STD-PWR, 64K, 5V DUAL-PORT RAM	25	
7005S35GB	Pin Grid Array 68	8Kx8 STD-PWR, 64K, 5V DUAL-PORT RAM	35	
7005S55GB	Pin Grid Array 68	8Kx8 STD-PWR, 64K, 5V DUAL-PORT RAM	55	
7005S70FB	Ceramic Flat Pack 68	8Kx8 STD-PWR, 64K, 5V DUAL-PORT RAM	70	
7005S70GB	Pin Grid Array 68	8Kx8 STD-PWR, 64K, 5V DUAL-PORT RAM	70	
7006L20FB	Ceramic Flat Pack 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	20	5962-9150812MYA
7006L25FB	Ceramic Flat Pack 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	25	5962-9150810MYA
7006L25GB	Pin Grid Array 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	25	
7006L30GB	Pin Grid Array 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	30	
7006L35GB	Pin Grid Array 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	35	
7006L45FB	Ceramic Flat Pack 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	45	5962-9150806MYA
7006L45GB	Pin Grid Array 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	45	5962-9150806MXA
7006L55FB	Ceramic Flat Pack 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	55	
7006L55GB	Pin Grid Array 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	55	5962-9150804MXA
7006L70GB	Pin Grid Array 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	70	5962-9150802MXA
7006S25GB	Pin Grid Array 68	16Kx8 STD-PWR, 128K, 5V DUAL-PORT RAM	25	
7006S35GB	Pin Grid Array 68	16Kx8 STD-PWR, 128K, 5V DUAL-PORT RAM	35	5962-9150807MXA
7006S45FB	Ceramic Flat Pack 68	16Kx8 STD-PWR, 128K, 5V DUAL-PORT RAM	45	5962-9150805MYA
7006S45GB	Pin Grid Array 68	16Kx8 STD-PWR, 128K, 5V DUAL-PORT RAM	45	5962-9150805MXA
7006S55GB	Pin Grid Array 68	16Kx8 STD-PWR, 128K, 5V DUAL-PORT RAM	55	5962-9150803MXA
7006S70GB	Pin Grid Array 68	16Kx8 STD-PWR, 128K, 5V DUAL-PORT RAM	70	5962-9150801MXA
7007L35GB	Pin Grid Array 68	32Kx8 LOW-PWR, 256K, 5V DUAL-PORT RAM	35	
7024L25GB	Pin Grid Array 84	4Kx16 LOW-PWR, 64K, 5V DUAL-PORT RAM	25	
7024L35FB	Ceramic Flat Pack 84	4Kx16 LOW-PWR, 64K, 5V DUAL-PORT RAM	35	5962-9166208MYA
7024L35GB	Pin Grid Array 84	4Kx16 LOW-PWR, 64K, 5V DUAL-PORT RAM	35	5962-9166208MXA
7024L45GB	Pin Grid Array 84	4Kx16 LOW-PWR, 64K, 5V DUAL-PORT RAM	45	5962-9166206MXA
7024L55GB	Pin Grid Array 84	4Kx16 LOW-PWR, 64K, 5V DUAL-PORT RAM	55	5962-9166204MXA
7024L70GB	Pin Grid Array 84	4Kx16 LOW-PWR, 64K, 5V DUAL-PORT RAM	70	5962-9166202MXA
7024S20GB	Pin Grid Array 84	4Kx16 STD-PWR, 64K, 5V DUAL-PORT RAM	20	
7024S25GB	Pin Grid Array 84	4Kx16 STD-PWR, 64K, 5V DUAL-PORT RAM	25	
7024S35FB	Ceramic Flat Pack 84	4Kx16 LOW-PWR, 64K, 5V DUAL-PORT RAM	35	5962-9166207MYA
7024S35GB	Pin Grid Array 84	4Kx16 STD-PWR, 64K, 5V DUAL-PORT RAM	35	5962-9166207MXA
7024S45FB	Ceramic Flat Pack 84	4Kx16 LOW-PWR, 64K, 5V DUAL-PORT RAM	45	5962-9166205MYA
7024S45GB	Pin Grid Array 84	4Kx16 STD-PWR, 64K, 5V DUAL-PORT RAM	45	5962-9166205MXA
7024S55FB	Ceramic Flat Pack 84	4Kx16 LOW-PWR, 64K, 5V DUAL-PORT RAM	55	5962-9166203MYA
7024S55GB	Pin Grid Array 84	4Kx16 STD-PWR, 64K, 5V DUAL-PORT RAM	55	5962-9166203MXA



## Multi-Port Military Selector Guide

By Part Number

IDT Part Number	Package	Description	Speed	Standard Microcircuit Drawing (SMD)
7024S70GB	Pin Grid Array 84	4Kx16 STD-PWR, 64K, 5V DUAL-PORT RAM	70	5962-9166201MXA
7025L20FB	Ceramic Flat Pack 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	20	
7025L25FB	Ceramic Flat Pack 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	25	
7025L25GB	Pin Grid Array 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	25	
7025L35FB	Ceramic Flat Pack 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	35	5962-9161708MYA
7025L35GB	Pin Grid Array 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	35	5962-9161708MXA
7025L45FB	Ceramic Flat Pack 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	45	5962-9161706MYA
7025L45GB	Pin Grid Array 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	45	5962-9161706MXA
7025L55FB	Ceramic Flat Pack 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	55	5962-9161704MYA
7025L55GB	Pin Grid Array 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	55	5962-9161704MXA
7025L70FB	Ceramic Flat Pack 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	70	
7025L70GB	Pin Grid Array 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	70	5962-9161702MXA
7025S25GB	Pin Grid Array 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	25	
7025S35FB	Ceramic Flat Pack 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	35	5962-9161707MYA
7025S35GB	Pin Grid Array 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	35	5962-9161707MXA
7025S45FB	Ceramic Flat Pack 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	45	5962-9161705MYA
7025S45GB	Pin Grid Array 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	45	5962-9161705MXA
7025S55FB	Ceramic Flat Pack 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	55	
7025S55GB	Pin Grid Array 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	55	5962-9161703MXA
7025S70GB	Pin Grid Array 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	70	5962-9161701MXA
7026L25GB	Pin Grid Array 84	16Kx16 LOW-PWR, 256K, 5V DUAL-PORT RAM	25	
7026L35GB	Pin Grid Array 84	16Kx16 LOW-PWR, 256K, 5V DUAL-PORT RAM	35	
7027S25GB	Pin Grid Array 108	32Kx16 STD-PWR, 512K, 5V DUAL-PORT RAM	25	
7052L30GB	Pin Grid Array 108	2Kx8 LOW-PWR, 16K, 5V FOURPORT RAM	30	
7052L35GB	Pin Grid Array 108	2Kx8 LOW-PWR, 16K, 5V FOURPORT RAM	35	
7052S30GB	Pin Grid Array 108	2Kx8 STD-PWR, 16K, 5V FOURPORT RAM	30	
7052S35GB	Pin Grid Array 108	2Kx8 STD-PWR, 16K, 5V FOURPORT RAM	35	
7130LA100CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	100	
7130LA100L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	100	
7130LA25L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	25	
7130LA35CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	35	
7130LA35FB	Ceramic Flat Pack 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	35	
7130LA35L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	35	5962-8687521YA
7130LA45CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	45	5962-8687508XA
7130LA45L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	45	5962-8687508YA
7130LA55CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	55	5962-8687507XA
7130LA55FB	Ceramic Flat Pack 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	55	



## Multi-Port Military Selector Guide

By Part Number

IDT Part Number	Package	Description	Speed	Standard Microcircuit Drawing (SMD)
7130LA55L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	55	5962-8687507YA
7130LA70CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	70	5962-8687506XA
7130LA70L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	70	5962-8687506YA
7130LA90CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	90	5962-8687505XA
7130LA90FB	Ceramic Flat Pack 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	90	
7130LA90L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	90	5962-8687505YA
7130SA100CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	100	
7130SA100L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	100	
7130SA25L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	25	
7130SA35CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	35	
7130SA35L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	35	
7130SA45CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	45	5962-8687504XA
7130SA45FB	Ceramic Flat Pack 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	45	5962-8687504UA
7130SA45L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	45	5962-8687504YA
7130SA55CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	55	5962-8687503XA
7130SA55L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	55	5962-8687503YA
7130SA70CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	70	5962-8687502XA
7130SA70L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	70	5962-8687502YA
7130SA90CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	90	5962-8687501XA
7130SA90L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	90	5962-8687501YA
7132LA100CB	Ceramic Side Brazed DIP 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	100	
7132LA100L48B	Leadless Chip Carrier 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	100	
7132LA25L48B	Leadless Chip Carrier 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	25	
7132LA35CB	Ceramic Side Brazed DIP 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	35	
7132LA35FB	Ceramic Flat Pack 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	35	
7132LA35L48B	Leadless Chip Carrier 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	35	
7132LA45CB	Ceramic Side Brazed DIP 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	45	5962-8700205ZA
7132LA45FB	Ceramic Flat Pack 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	45	
7132LA45L48B	Leadless Chip Carrier 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	45	5962-8700205UA
7132LA55CB	Ceramic Side Brazed DIP 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	55	5962-8700208ZA
7132LA55L48B	Leadless Chip Carrier 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	55	5962-8700208UA
7132LA70CB	Ceramic Side Brazed DIP 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	70	5962-8700207ZA
7132LA70L48B	Leadless Chip Carrier 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	70	5962-8700207UA



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IDT Part Number	Package	Description	Speed	Standard Microcircuit Drawing (SMD)
7132LA90CB	Ceramic Side Brazed DIP 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	90	5962-8700206ZA
7132LA90L48B	Leadless Chip Carrier 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	90	5962-8700206UA
7132SA100CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	100	
7132SA100L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	100	
7132SA25L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	25	
7132SA35CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	35	
7132SA35L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	35	
7132SA45CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	45	5962-8700201ZA
7132SA45L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	45	5962-8700201UA
7132SA55CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	55	5962-8700204ZA
7132SA55L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	55	5962-8700204UA
7132SA70CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	70	5962-8700203ZA
7132SA70L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	70	5962-8700203UA
7132SA90CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	90	5962-8700202ZA
7132SA90L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	90	5962-8700202UA
7133LA25GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	25	
7133LA35FB	Ceramic Flat Pack 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	35	
7133LA35GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	35	5962-8866515ZA
7133LA45GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	45	5962-8866513ZA
7133LA55FB	Ceramic Flat Pack 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	55	
7133LA55GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	55	5962-8866511ZA
7133LA70GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	70	5962-8866509ZA
7133LA90GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	90	5962-8866507ZA
7133SA35FB	Ceramic Flat Pack 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	35	
7133SA35GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	35	
7133SA55FB	Ceramic Flat Pack 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	55	5962-8861011UA
7133SA55GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	55	5962-8861011ZA
7133SA70GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	70	5962-8861009ZA
7133SA90GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	90	5962-8861007ZA
7134LA35CB	Ceramic Side Brazed DIP 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	35	5962-8976408MXA
7134LA35FB	Ceramic Flat Pack 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	35	
7134LA35L48B	Leadless Chip Carrier 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	35	5962-8976408MYA
7134LA45CB	Ceramic Side Brazed DIP 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	45	5962-8976406MXA
7134LA45L48B	Leadless Chip Carrier 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	45	5962-8976406MYA
7134LA55CB	Ceramic Side Brazed DIP 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	55	5962-8976404MXA
7134LA55L48B	Leadless Chip Carrier 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	55	5962-8976404MYA
7134LA70CB	Ceramic Side Brazed DIP 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	70	5962-8976402MXA
7134LA70L48B	Leadless Chip Carrier 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	70	5962-8976402MYA



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IDT Part Number	Package	Description	Speed	Standard Microcircuit Drawing (SMD)
7134SA25L48B	Leadless Chip Carrier 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	25	
7134SA35CB	Ceramic Side Brazed DIP 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	35	5962-8976407MXA
7134SA35L48B	Leadless Chip Carrier 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	35	5962-8976407MYA
7134SA45CB	Ceramic Side Brazed DIP 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	45	5962-8976405MXA
7134SA45L48B	Leadless Chip Carrier 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	45	5962-8976405MYA
7134SA55CB	Ceramic Side Brazed DIP 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	55	5962-8976403MXA
7134SA55L48B	Leadless Chip Carrier 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	55	5962-8976403MYA
7134SA70CB	Ceramic Side Brazed DIP 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	70	5962-8976401MXA
7134SA70L48B	Leadless Chip Carrier 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	70	5962-8976401MYA
7140LA100CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	100	
7140LA100L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	100	
7140LA25L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	25	
7140LA35CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	35	
7140LA35FB	Ceramic Flat Pack 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	35	
7140LA35L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	35	5962-8687522YA
7140LA45CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	45	5962-8687516XA
7140LA45L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	45	5962-8687516YA
7140LA55CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	55	5962-8687515XA
7140LA55L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	55	5962-8687515YA
7140LA70CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	70	5962-8687514XA
7140LA70L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	70	5962-8687514YA
7140LA90CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	90	5962-8687513XA
7140LA90L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	90	5962-8687513YA
7140SA100CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	100	
7140SA100L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	100	
7140SA25L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	25	
7140SA35CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	35	
7140SA35L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	35	
7140SA45CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	45	5962-8687512XA
7140SA45FB	Ceramic Flat Pack 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	45	
7140SA45L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	45	5962-8687512YA
7140SA55CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	55	5962-8687511XA
7140SA55L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	55	5962-8687511YA
7140SA70CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	70	5962-8687510XA
7140SA70L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	70	5962-8687510YA
7140SA90CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	90	5962-8687509XA
7140SA90L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	90	5962-8687509YA
7142LA100CB	Ceramic Side Brazed DIP 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	100	
7142LA100L48B	Leadless Chip Carrier 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	100	



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IDT Part Number	Package	Description	Speed	Standard Microcircuit Drawing (SMD)
7142LA25L48B	Leadless Chip Carrier 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	25	
7142LA35CB	Ceramic Side Brazed DIP 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	35	
7142LA35L48B	Leadless Chip Carrier 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	35	
7142LA45CB	Ceramic Side Brazed DIP 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	45	5962-8700213ZA
7142LA45L48B	Leadless Chip Carrier 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	45	5962-8700213UA
7142LA55CB	Ceramic Side Brazed DIP 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	55	5962-8700216ZA
7142LA55L48B	Leadless Chip Carrier 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	55	5962-8700216UA
7142LA70CB	Ceramic Side Brazed DIP 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	70	5962-8700215ZA
7142LA70L48B	Leadless Chip Carrier 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	70	5962-8700215UA
7142LA90CB	Ceramic Side Brazed DIP 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	90	5962-8700214ZA
7142LA90L48B	Leadless Chip Carrier 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	90	5962-8700214UA
7142SA100CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	100	
7142SA100L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	100	
7142SA25L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	25	
7142SA35CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	35	
7142SA35L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	35	
7142SA45CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	45	5962-8700209ZA
7142SA45L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	45	5962-8700209UA
7142SA55CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	55	5962-8700212ZA
7142SA55L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	55	5962-8700212UA
7142SA70CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	70	5962-8700211ZA
7142SA70L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	70	5962-8700211UA
7142SA90CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	90	5962-8700210ZA
7142SA90L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	90	5962-8700210UA
7143LA25GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	25	
7143LA35GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	35	5962-8866516ZA
7143LA45GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	45	5962-8866514ZA
7143LA55GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	55	5962-8866512ZA
7143LA70GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	70	5962-8866510ZA
7143LA90GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	90	5962-8866508ZA
7143SA35GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	35	
7143SA55GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	55	5962-8861012ZA
7143SA70GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	70	5962-8861010ZA
7143SA90GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	90	5962-8861008ZA



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Standard Microcircuit Drawing (SMD)	IDT Part Number	Package	Description	Speed
5962-8687501XA	7130SA90CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	90
5962-8687501YA	7130SA90L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	90
5962-8687502XA	7130SA70CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	70
5962-8687502YA	7130SA70L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	70
5962-8687503XA	7130SA55CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	55
5962-8687503YA	7130SA55L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	55
5962-8687504UA	7130SA45FB	Ceramic Flat Pack 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	45
5962-8687504XA	7130SA45CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	45
5962-8687504YA	7130SA45L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	45
5962-8687505XA	7130LA90CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	90
5962-8687505YA	7130LA90L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	90
5962-8687506XA	7130LA70CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	70
5962-8687506YA	7130LA70L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	70
5962-8687507XA	7130LA55CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	55
5962-8687507YA	7130LA55L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	55
5962-8687508XA	7130LA45CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	45
5962-8687508YA	7130LA45L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	45
5962-8687509XA	7140SA90CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	90
5962-8687509YA	7140SA90L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	90
5962-8687510XA	7140SA70CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	70
5962-8687510YA	7140SA70L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	70
5962-8687511XA	7140SA55CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	55
5962-8687511YA	7140SA55L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	55
5962-8687512XA	7140SA45CB	Ceramic Side Brazed DIP 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	45
5962-8687512YA	7140SA45L48B	Leadless Chip Carrier 48	1Kx8 STD-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	45
5962-8687513XA	7140LA90CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	90
5962-8687513YA	7140LA90L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	90
5962-8687514XA	7140LA70CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	70
5962-8687514YA	7140LA70L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	70
5962-8687515XA	7140LA55CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	55
5962-8687515YA	7140LA55L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	55
5962-8687516XA	7140LA45CB	Ceramic Side Brazed DIP 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	45
5962-8687516YA	7140LA45L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	45
5962-8687521YA	7130LA35L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (MASTER)	35
5962-8687522YA	7140LA35L48B	Leadless Chip Carrier 48	1Kx8 LOW-PWR, 8K, 5V DUAL-PORT RAM (SLAVE)	35
5962-8700201UA	7132SA45L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	45
5962-8700201ZA	7132SA45CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	45
5962-8700202UA	7132SA90L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	90
5962-8700202ZA	7132SA90CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	90
5962-8700203UA	7132SA70L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	70
5962-8700203ZA	7132SA70CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	70
5962-8700204UA	7132SA55L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	55
5962-8700204ZA	7132SA55CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	55
5962-8700205UA	7132LA45L48B	Leadless Chip Carrier 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	45
5962-8700205ZA	7132LA45CB	Ceramic Side Brazed DIP 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	45



## Multi-Port Military Selector Guide

By SMD Number

Standard Microcircuit Drawing (SMD)	IDT Part Number	Package	Description	Speed
5962-8700206UA	7132LA90L48B	Leadless Chip Carrier 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	90
5962-8700206ZA	7132LA90CB	Ceramic Side Brazed DIP 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	90
5962-8700207UA	7132LA70L48B	Leadless Chip Carrier 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	70
5962-8700207ZA	7132LA70CB	Ceramic Side Brazed DIP 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	70
5962-8700208UA	7132LA55L48B	Leadless Chip Carrier 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	55
5962-8700208ZA	7132LA55CB	Ceramic Side Brazed DIP 48	2Kx8 LOW-PWR, 16K, 5V DUAL-PORT RAM (MASTER)	55
5962-8700209UA	7142SA45L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	45
5962-8700209ZA	7142SA45CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	45
5962-8700210UA	7142SA90L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	90
5962-8700210ZA	7142SA90CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	90
5962-8700211UA	7142SA70L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	70
5962-8700211ZA	7142SA70CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	70
5962-8700212UA	7142SA55L48B	Leadless Chip Carrier 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	55
5962-8700212ZA	7142SA55CB	Ceramic Side Brazed DIP 48	2Kx8 STD-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	55
5962-8700213UA	7142LA45L48B	Leadless Chip Carrier 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	45
5962-8700213ZA	7142LA45CB	Ceramic Side Brazed DIP 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	45
5962-8700214UA	7142LA90L48B	Leadless Chip Carrier 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	90
5962-8700214ZA	7142LA90CB	Ceramic Side Brazed DIP 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	90
5962-8700215UA	7142LA70L48B	Leadless Chip Carrier 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	70
5962-8700215ZA	7142LA70CB	Ceramic Side Brazed DIP 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	70
5962-8700216UA	7142LA55L48B	Leadless Chip Carrier 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	55
5962-8700216ZA	7142LA55CB	Ceramic Side Brazed DIP 48	2Kx8 Low-PWR, 16K, 5V DUAL-PORT RAM (SLAVE)	55
5962-8861007ZA	7133SA90GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	90
5962-8861008ZA	7143SA90GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	90
5962-8861009ZA	7133SA70GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	70
5962-8861010ZA	7143SA70GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	70
5962-8861011UA	7133SA55FB	Ceramic Flat Pack 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	55
5962-8861011ZA	7133SA55GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	55
5962-8861012ZA	7143SA55GB	Pin Grid Array 68	2Kx16 STD-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	55
5962-8866507ZA	7133LA90GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	90
5962-8866508ZA	7143LA90GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	90
5962-8866509ZA	7133LA70GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	70
5962-8866510ZA	7143LA70GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	70
5962-8866511ZA	7133LA55GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	55
5962-8866512ZA	7143LA55GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	55
5962-8866513ZA	7133LA45GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	45
5962-8866514ZA	7143LA45GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	45
5962-8866515ZA	7133LA35GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (MASTER)	35
5962-8866516ZA	7143LA35GB	Pin Grid Array 68	2Kx16 LOW-PWR, 32K, 5V DUAL-PORT RAM (SLAVE)	35
5962-8976401MXA	7134SA70CB	Ceramic Side Brazed DIP 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	70
5962-8976401MYA	7134SA70L48B	Leadless Chip Carrier 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	70
5962-8976402MXA	7134LA70CB	Ceramic Side Brazed DIP 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	70
5962-8976402MYA	7134LA70L48B	Leadless Chip Carrier 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	70
5962-8976403MXA	7134SA55CB	Ceramic Side Brazed DIP 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	55



## Multi-Port Military Selector Guide

By SMD Number

Standard Microcircuit Drawing (SMD)	IDT Part Number	Package	Description	Speed
5962-8976403MYA	7134SA55L48B	Leadless Chip Carrier 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	55
5962-8976404MXA	7134LA55CB	Ceramic Side Brazed DIP 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	55
5962-8976404MYA	7134LA55L48B	Leadless Chip Carrier 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	55
5962-8976405MXA	7134SA45CB	Ceramic Side Brazed DIP 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	45
5962-8976405MYA	7134SA45L48B	Leadless Chip Carrier 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	45
5962-8976406MXA	7134LA45CB	Ceramic Side Brazed DIP 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	45
5962-8976406MYA	7134LA45L48B	Leadless Chip Carrier 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	45
5962-8976407MXA	7134SA35CB	Ceramic Side Brazed DIP 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	35
5962-8976407MYA	7134SA35L48B	Leadless Chip Carrier 48	4Kx8 STD-PWR, 32K, 5V DUAL-PORT RAM	35
5962-8976408MXA	7134LA35CB	Ceramic Side Brazed DIP 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	35
5962-8976408MYA	7134LA35L48B	Leadless Chip Carrier 48	4Kx8 LOW-PWR, 32K, 5V DUAL-PORT RAM	35
5962-9150801MXA	7006S70GB	Pin Grid Array 68	16Kx8 STD-PWR, 128K, 5V DUAL-PORT RAM	70
5962-9150802MXA	7006L70GB	Pin Grid Array 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	70
5962-9150803MXA	7006S55GB	Pin Grid Array 68	16Kx8 STD-PWR, 128K, 5V DUAL-PORT RAM	55
5962-9150804MXA	7006L55GB	Pin Grid Array 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	55
5962-9150805MXA	7006S45GB	Pin Grid Array 68	16Kx8 STD-PWR, 128K, 5V DUAL-PORT RAM	45
5962-9150805MYA	7006S45FB	Ceramic Flat Pack 68	16Kx8 STD-PWR, 128K, 5V DUAL-PORT RAM	45
5962-9150806MXA	7006L45GB	Pin Grid Array 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	45
5962-9150806MYA	7006L45FB	Ceramic Flat Pack 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	45
5962-9150807MXA	7006S35GB	Pin Grid Array 68	16Kx8 STD-PWR, 128K, 5V DUAL-PORT RAM	55
5962-9150810MYA	7006L25FB	Ceramic Flat Pack 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	25
5962-9150812MYA	7006L20FB	Ceramic Flat Pack 68	16Kx8 LOW-PWR, 128K, 5V DUAL-PORT RAM	20
5962-9161701MXA	7025S70GB	Pin Grid Array 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	70
5962-9161702MXA	7025L70GB	Pin Grid Array 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	70
5962-9161703MXA	7025S55GB	Pin Grid Array 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	55
5962-9161704MXA	7025L55GB	Pin Grid Array 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	55
5962-9161704MYA	7025L55FB	Ceramic Flat Pack 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	55
5962-9161705MXA	7025S45GB	Pin Grid Array 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	45
5962-9161705MYA	7025S45FB	Ceramic Flat Pack 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	45
5962-9161706MXA	7025L45GB	Pin Grid Array 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	45
5962-9161706MYA	7025L45FB	Ceramic Flat Pack 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	45
5962-9161707MXA	7025S35GB	Pin Grid Array 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	35
5962-9161707MYA	7025S35FB	Ceramic Flat Pack 84	8Kx16 STD-PWR, 128K, 5V DUAL-PORT RAM	35
5962-9161708MXA	7025L35GB	Pin Grid Array 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	35
5962-9161708MYA	7025L35FB	Ceramic Flat Pack 84	8Kx16 LOW-PWR, 128K, 5V DUAL-PORT RAM	35
5962-9166201MXA	7024S70GB	Pin Grid Array 84	4Kx16 STD-PWR, 64K, 5V DUAL-PORT RAM	70
5962-9166202MXA	7024L70GB	Pin Grid Array 84	4Kx16 LOW-PWR, 64K, 5V DUAL-PORT RAM	70
5962-9166203MXA	7024S55GB	Pin Grid Array 84	4Kx16 STD-PWR, 64K, 5V DUAL-PORT RAM	55
5962-9166204MXA	7024L55GB	Pin Grid Array 84	4Kx16 LOW-PWR, 64K, 5V DUAL-PORT RAM	55
5962-9166205MXA	7024S45GB	Pin Grid Array 84	4Kx16 STD-PWR, 64K, 5V DUAL-PORT RAM	45
5962-9166206MXA	7024L45GB	Pin Grid Array 84	4Kx16 LOW-PWR, 64K, 5V DUAL-PORT RAM	45
5962-9166207MXA	7024S35GB	Pin Grid Array 84	4Kx16 STD-PWR, 64K, 5V DUAL-PORT RAM	35
5962-9166203MYA	7024S55FB	Ceramic Flat Pack 84	4Kx16 STD-PWR, 64K, 5V DUAL-PORT RAM	55
5962-9166205MYA	7024S45FB	Ceramic Flat Pack 84	4Kx16 LOW-PWR, 64K, 5V DUAL-PORT RAM	45
5962-9166207MYA	7024S35FB	Ceramic Flat Pack 84	4Kx16 STD-PWR, 64K, 5V DUAL-PORT RAM	35



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(by Part Number)

IDT Part Number	Package	Description	Standard Microcircuit Drawing (SMD)
6116LA120DB	24 600MIL CERDIP	2K x 8 SRAM	8403615JA
6116LA120TDB	24 600MIL CERDIP	2K x 8 SRAM	8403615LA
6116LA150DB	24 600MIL CERDIP	2K x 8 SRAM	
6116LA150TDB	24 300MIL CERDIP	2K x 8 SRAM	
6116LA20TDB	24 300MIL CERDIP	2K x 8 SRAM	
6116LA25TDB	24 300MIL CERDIP	2K x 8 SRAM	5962-8874002LA
6116LA35TDB	24 300MIL CERDIP	2K x 8 SRAM	5962-8874001LA
6116LA45DB	24 600MIL CERDIP	2K x 8 SRAM	8403608JA
6116LA45TDB	24 300MIL CERDIP	2K x 8 SRAM	8403608LA
6116LA55DB	24 600MIL CERDIP	2K x 8 SRAM	8403610JA
6116LA55TDB	24 300MIL CERDIP	2K x 8 SRAM	8403610LA
6116LA70DB	24 600MIL CERDIP	2K x 8 SRAM	8403612JA
6116LA70TDB	24 300MIL CERDIP	2K x 8 SRAM	8403612LA
6116LA905DB	24 600MIL CERDIP	2K x 8 SRAM	8403616JA
6116LA90TDB	24 300MIL CERDIP	2K x 8 SRAM	8403616LA
6116SA120TDB	24 300MIL CERDIP	2K x 8 SRAM	5962-896002LL
6116SA120DB	24 600MIL CERDIP	2K x 8 SRAM	
6116SA120TDB	24 300MIL CERDIP	2K x 8 SRAM	
6116SA150DB	24 600MIL CERDIP	2K x 8 SRAM	
6116SA150TDB	24 300MIL CERDIP	2K x 8 SRAM	
6116SA20TDB	24 300MIL CERDIP	2K x 8 SRAM	5962-8969002LA
6116SA35TDB	24 300MIL CERDIP	2K x 8 SRAM	5962-8969001LA
6116SA45DB	24 600MIL CERDIP	2K x 8 SRAM	8403609JA
6116SA45TDB	24 300MIL CERDIP	2K x 8 SRAM	8403609LA
6116SA55DB	24 600MIL CERDIP	2K x 8 SRAM	8403611JA
6116SA55TDB	24 300MIL CERDIP	2K x 8 SRAM	8403611LA
6116SA70DB	24 600MIL CERDIP	2K x 8 SRAM	8403613JA
6116SA70TDB	24 300MIL CERDIP	2K x 8 SRAM	8403613LA
6116SA90DB	24 600MIL CERDIP	2K x 8 SRAM	
6116SA90TDB	24 300MIL CERDIP	2K x 8 SRAM	
6167LA100DB	20 300MIL CERDIP	16K x 1 SRAM	
6167LA25DB	20 300MIL CERDIP	16K x 1 SRAM	
6167LA35DB	20 300MIL CERDIP	16K x 1 SRAM	8413204RA
6167LA45DB	20 300MIL CERDIP	16K x 1 SRAM	8413209RA
6167LA55DB	20 300MIL CERDIP	16K x 1 SRAM	
6167LA70DB	20 300MIL CERDIP	16K x 1 SRAM	
6167LA85DB	20 300MIL CERDIP	16K x 1 SRAM	
6167SA100DB	20 300MIL CERDIP	16K x 1 SRAM	
6167SA25DB	20 300MIL CERDIP	16K x 1 SRAM	8413206RA
6167SA35DB	20 300MIL CERDIP	16K x 1 SRAM	8413205RA
6167SA45DB	20 300MIL CERDIP	16K x 1 SRAM	
6167SA55DB	20 300MIL CERDIP	16K x 1 SRAM	
6167SA70DB	20 300MIL CERDIP	16K x 1 SRAM	
6167SA85DB	20 300MIL CERDIP	16K x 1 SRAM	



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(by Part Number)

IDT Part Number	Package	Description	Standard Microcircuit Drawing (SMD)
6168LA25DB	20 300MIL CERDIP	4K x 4 SRAM	5962-8670502RA
6168LA25LB	20 LCC	4K x 4 SRAM	5962-8670502UA
6168LA45DB	20 300MIL CERDIP	4K x 4 SRAM	5962-8670506RA
6168LA45LB	20 LCC	4K x 4 SRAM	5962-8670506UA
6168SA25DB	20 300MIL CERDIP	4K x 4 SRAM	5962-8670511RA
6168SA25LB	20 LCC	4K x 4 SRAM	5962-8670511UA
6168SA45DB	20 300MIL CERDIP	4K x 4 SRAM	5962-8670513RA
6168SA45LB	20 LCC	4K x 4 SRAM	5962-8670513UA
6168LA25DB	20 300MIL CERDIP	4K x 4 SRAM	5962-8670511RA
71256L100DB	28 600MIL CERDIP	32K x 8 SRAM	5962-8855201XA
71256L100L32B	32 LCC	32K x 8 SRAM	5962-8855201YA
71256L100TDB	28 300MIL CERDIP	32K x 8 SRAM	5962-8855201UA
71256L25DB	28 600MIL CERDIP	32K x 8 SRAM	5962-8855206XA
71256L25L32B	32 LCC	32K x 8 SRAM	5962-8855206YA
71256L25TDB	28 300MIL CERDIP	32K x 8 SRAM	5962-8855206UA
71256L35DB	28 600MIL CERDIP	32K x 8 SRAM	
71256L35L32B	32 LCC	32K x 8 SRAM	
71256L35TDB	28 300MIL CERDIP	32K X 8 SRAM	
71256L45DB	28 600MIL CERDIP	32K x 8 SRAM	5962-8855204XA
71256L45L32B	32 LCC	32K x 8 SRAM	5962-8855204YA
71256L45TDB	28 300MIL CERDIP	32K x 8 SRAM	5962-8855204UA
71256L55DB	28 600MIL CERDIP	32K x 8 SRAM	5962-8855203XA
71256L55L32B	32 LCC	32K x 8 SRAM	5962-8855203YA
71256L55TDB	28 300MIL CERDIP	32K x 8 SRAM	5962-8855203UA
71256L70DB	28 600MIL CERDIP	32K x 8 SRAM	5962-8855202XA
71256L70L32B	32 LCC	32K x 8 SRAM	5962-8855202YA
71256L70TDB	28 300MIL CERDIP	32K x 8 SRAM	5962-8855202UA
71256L85DB	28 600MIL CERDIP	32K x 8 SRAM	
71256L85L32B	32 LCC	32K x 8 SRAM	
71256L85TDB	28 300MIL CERDIP	32K x 8 SRAM	
71256S100DB	28 600MIL CERDIP	32K x 8 SRAM	5962-8866201XA
71256S100L32B	32 LCC	32K x 8 SRAM	5962-8866201YA
71256S100TDB	28 300MIL CERDIP	32K x 8 SRAM	
71256S25DB	28 600MIL CERDIP	32K x 8 SRAM	5962-8866206XA
71256S25L32B	32 LCC	32K x 8 SRAM	5962-8866206YA
71256S25TDB	28 300MIL CERDIP	32K x 8 SRAM	5962-8866206NA
71256S35DB	28 600MIL CERDIP	32K x 8 SRAM	5962-8866205XA
71256S35L32B	32 LCC	32K x 8 SRAM	5962-8866205YA
71256S35TDB	28 300MIL CERDIP	32K x 8 SRAM	5962-8866205NA
71256S45DB	28 600MIL CERDIP	32K x 8 SRAM	5962-8866204XA
71256S45L32B	32 LCC	32K x 8 SRAM	5962-8866204YA
71256S45TDB	28 300MIL CERDIP	32K x 8 SRAM	5962-8866204NA



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(by Part Number)

IDT Part Number	Package	Description	Standard Microcircuit Drawing (SMD)
71256S55DB	28 600MIL CERDIP	32K x 8 SRAM	5962-8866203XA
71256S55L32B	32 LCC	32K x 8 SRAM	5962-8866203YA
71256S55TDB	28 300MIL CERDIP	32K x 8 SRAM	5962-8866203NA
71256S70DB	28 600MIL CERDIP	32K x 8 SRAM	5962-8866202XA
71256S70L32B	32 LCC	32K x 8 SRAM	5962-8866202YA
71256S70TDB	28 300MIL CERDIP	32K x 8 SRAM	5962-8866202NA
71256S85DB	28 600MIL CERDIP	32K x 8 SRAM	
71256S85L32B	32 LCC	32K x 8 SRAM	
71256S85TDB	28 300MIL CERDIP	32K x 8 SRAM	
7164L100DB	28 600MIL CERDIP	8K x 8 SRAM	
7164L100L32B	32 LCC	8K x 8 SRAM	
7164L20DB	28 600MIL CERDIP	8K x 8 SRAM	5962-3829416MXA
7164L20TDB	28 300MIL CERDIP	8K x 8 SRAM	5962-3829416MZA
7164L25DB	28 600MIL CERDIP	8K x 8 SRAM	5962-3829414MXA
7164L25L32B	32 LCC	8K x 8 SRAM	5962-3829414MYA
7164L25TDB	28 300MIL CERDIP	8K x 8 SRAM	5962-3829414MZA
7164L35DB	28 600MIL CERDIP	8K x 8 SRAM	5962-3829412MXA
7164L35L32B	32 LCC	8K x 8 SRAM	5962-3829412MYA
7164L35TDB	28 300MIL CERDIP	8K x 8 SRAM	5962-3829412MZA
7164L45DB	28 600MIL CERDIP	8K x 8 SRAM	5962-3829410MXA
7164L45L32B	32 LCC	8K x 8 SRAM	5962-3829410MYA
7164L45TDB	28 300MIL CERDIP	8K x 8 SRAM	5962-3829410MZA
7164L55DB	28 600MIL CERDIP	8K x 8 SRAM	5962-3829408MXA
7164L55L32B	2 LCC	8K x 8 SRAM	5962-3829408MYA
7164L55TDB	28 300MIL CERDIP	8K x 8 SRAM	5962-3829408MZA
7164L70DB	28 600MIL CERDIP	8K x 8 SRAM	5962-3829406MXA
7164L70L32B	32 LCC	8K x 8 SRAM	5962-3829406MYA
7164L70TDB	28 300MIL CERDIP	8K x 8 SRAM	5962-3829406MZA
7164L85DB	28 600MIL CERDIP	8K x 8 SRAM	5962-8552512XA
7164L85L32B	32 LCC	8K x 8 SRAM	5962-8552512YA
7164L85TDB	28 300MIL CERDIP	8K x 8 SRAM	
7164S100DB	28 600MIL CERDIP	8K x 8 SRAM	
7164S100L32B	32 LCC	8K x 8 SRAM	
7164S20DB	28 600MIL CERDIP	8K x 8 SRAM	5962-3829417MXA
7164S20L32B	32 LCC	8K x 8 SRAM	5962-3829417MYA
7164S20TDB	28 300MIL CERDIP	8K x 8 SRAM	5962-3829417MZA
7164S25DB	28 600MIL CERDIP	8K x 8 SRAM	5962-3829415MXA
7164S25L32B	32 LCC	8K x 8 SRAM	5962-3829415MYA
7164S25TDB	28 300MIL CERDIP	8K x 8 SRAM	5962-3829415MZA
7164S35DB	28 600MIL CERDIP	8K x 8 SRAM	5962-3829413MXA
7164S35L32B	32 LCC	8K x 8 SRAM	5962-3829413MYA
7164S35TDB	28 300MIL CERDIP	8K x 8 SRAM	5962-3829413MZA



## SRAM Military Selector Guide

(by Part Number)

IDT Part Number	Package	Description	Standard Microcircuit Drawing (SMD)
7164S45DB	28 600MIL CERDIP	8K x 8 SRAM	5962-3829411MXA
7164S45L32B	32 LCC	8K x 8 SRAM	5962-3829411MYA
7164S45TDB	28 300MIL CERDIP	8K x 8 SRAM	5962-3829411MZA
7164S55DB	28 600MIL CERDIP	8K x 8 SRAM	5962-3829409MXA
7164S55L32B	32 LCC	8K x 8 SRAM	5962-3829409MYA
7164S55TDB	28 300MIL CERDIP	8K x 8 SRAM	5962-3829409MZA
7164S70DB	28 600MIL CERDIP	8K x 8 SRAM	5962-3829407MXA
7164S70L32B	32 LCC	8K x 8 SRAM	5962-3829407MYA
7164S70TDB	28 300MIL CERDIP	8K x 8 SRAM	5962-3829407MZA
7164S85DB	28 600MIL CERDIP	8K x 8 SRAM	
7164S85L32B	32 LCC	8K x 8 SRAM	
7164S85TDB	28 300MIL CERDIP	8K x 8 SRAM	
7187L25DB	22 300MIL CERDIP	64K x 1 SRAM	
7187L35DB	22 300MIL CERDIP	64K x 1 SRAM	
7187L45DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8601504YA
7187L55DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8601506YA
7187L70DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8601508YA
7187L85DB	22 300MIL CERDIP	64K x 1 SRAM	
7187S25DB	22 300MIL CERDIP	64K x 1 SRAM	
7187S35DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8601501YA
7187S45DB	22 300MIL CERDIP	64K x 1 SRAM	
7187S55DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8601505YA
7187S70DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8601507YA
7187S85DB	22 300MIL CERDIP	64K x 1 SRAM	
7187L25DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8669201YA
7187L35DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8685923YA
7187L45DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8685921YA
7187L55DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8685919YA
7188L70DB	22 300MIL CERDIP	16K x 4 SRAM	
7188L85DB	22 300MIL CERDIP	16K x 4 SRAM	
7188S25DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8669202YA
7188S35DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8685924YA
7188S45DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8685922YA
7188S55DB	22 300MIL CERDIP	64K x 1 SRAM	5962-8685920YA
7188S70DB	22 300MIL CERDIP	16K x 4 SRAM	
7188S85DB	22 300MIL CERDIP	16K x 4 SRAM	



## SRAM Military Selector Guide

(by SMD Number)

Standard Microcircuit Drawing (SMD)	IDT Part Number	Package	Description
5962-3829406MXA	7164L70DB	28 600 MIL CERDIP	8K x 8 SRAM
5962-3829406MYA	7164L70L32B	32 LCC	8K x 8 SRAM
5962-3829406MZA	7164L70TDB	28 300 MIL CERDIP	8K x 8 SRAM
5962-3829407MXA	7164S70DB	28 600 MIL CERDIP	8K x 8 SRAM
5962-3829407MYA	7164S70L32B	32 LCC	8K x 8 SRAM
5962-3829407MZA	7164S70TDB	28 300 MIL CERDIP	8K x 8 SRAM
5962-3829408MXA	7164L55DB	28 600 MIL CERDIP	8K x 8 SRAM
5962-3829408MYA	7164L55L32B	32 LCC	8K x 8 SRAM
5962-3829408MZA	7164L55TDB	28 300 MIL CERDIP	8K x 8 SRAM
5962-3829409MXA	7164855DB	28 600 MIL CERDIP	8K x 8 SRAM
5962-3829409MYA	7164S55L32B	32 LCC	8K x 8 SRAM
5962-3829409MZA	7164S55TDB	28 300 MIL CERDIP	8K x 8 SRAM
5962-3829410MXA	7164L45DB	28 600 MIL CERDIP	8K x 8 SRAM
5962-3829410MYA	7164L45L32B	32 LCC	8K x 8 SRAM
5962-3829410MZA	7164L45TDB	28 300 MIL CERDIP	8K x 8 SRAM
5962-3829411MXA	7164S45DB	28 600 MIL CERDIP	8K x 8 SRAM
5962-3829411MYA	7164S45L32B	32 LCC	8K x 8 SRAM
5962-3829411MZA	7164S45TDB	28 300 MIL CERDIP	8K x 8 SRAM
5962-3829412MXA	7164L35DB	28 600 MIL CERDIP	8K x 8 SRAM
5962-3829412MYA	7164L35L32B	32 LCC	8K x 8 SRAM
5962-3829412MZA	7164L35TDB	28 300 MIL CERDIP	8K x 8 SRAM
5962-3829413MXA	7164S35DB	28 600 MIL CERDIP	8K x 8 SRAM
5962-3829413MYA	7164S35L32B	32 LCC	8K x 8 SRAM
5962-3829413MZA	7164S35TDB	28 300 MIL CERDIP	8K x 8 SRAM
5962-3829414MXA	7164L25DB	28 600 MIL CERDIP	8K x 8 SRAM
5962-3829414MYA	7164L25L32B	32 LCC	8K x 8 SRAM
5962-3829414MZA	7164L25TDB	28 300 MIL CERDIP	8K x 8 SRAM
5962-3829415MXA	7164S25DB	28 600 MIL CERDIP	8K x 8 SRAM
5962-3829415MYA	7164S25L32B	32 LCC	8K x 8 SRAM
5962-3829415MZA	7164S25TDB	28 300 MIL CERDIP	8K x 8 SRAM
5962-3829416MXA	7164L20DB	28 600 MIL CERDIP	8K x 8 SRAM
5962-3829416MZA	7164L20TDB	32 LCC	8K x 8 SRAM
5962-3829417MXA	7164S20DB	28 300 MIL CERDIP	8K x 8 SRAM
5962-3829417MYA	7164S20L32B	28 600 MIL CERDIP	8K x 8 SRAM
5962-3829417MZA	7164S20TDB	32 LCC	8K x 8 SRAM
5962-8552512XA	7164L85DB	28 300 MIL CERDIP	8K x 8 SRAM
5962-8552512YA	7164L85L32B	28 600 MIL CERDIP	8K x 8 SRAM
5962-8601501YA	7187S35DB	32 LCC	64K x 1 SRAM
5962-8601504YA	7187L45DB	28 300 MIL CERDIP	64K x 1 SRAM
5962-8601505YA	7187S55DB	28 600 MIL CERDIP	64K x 1 SRAM
5962-8601508YA	7187L70DB	32 LCC	64K x 1 SRAM
5962-8670502RA	6168LA25DB	28 300 MIL CERDIP	4K x 4 SRAM
5962-8670502UA	6168LA25LB	28 600 MIL CERDIP	4K x 4 SRAM
5962-8670506RA	6168LA45DB	32 LCC	4K x 4 SRAM



## SRAM Military Selector Guide

(by SMD Number)

Standard Microcircuit Drawing (SMD)	IDT Part Number	Package	Description
5962-8670506UA	6168LA45LB	20 LCC	4K x 4 SRAM
5962-8670511RA	6168SA25DB	20 300MIL CERDIP	4K x 4 SRAM
5962-8670511UA	6168SA25LB	20 LCC	4K x 4 SRAM
5962-8670513RA	6168SA45DB	22 300MIL CERDIP	4K x 4 SRAM
5962-8670513UA	6168SA45LB	20 LCC	4K x 4 SRAM
5962-8685919YA	7188L55DB	22 300MIL CERDIP	16K x 4 SRAM
5962-8685920YA	7188S55DB	22 300MIL CERDIP	16K x 4 SRAM
5962-8685921YA	7188L45DB	22 300MIL CERDIP	16K x 4 SRAM
5962-8685922YA	7188545DB	22 300MIL CERDIP	16K x 4 SRAM
5962-8685923YA	7188L35DB	22 300MIL CERDIP	16K x 4 SRAM
5962-8685924YA	7188535DB	22 300MIL CERDIP	16K x 4 SRAM
5962-8855201UA	71256L100TDB	28 300MIL CERDIP	32K x 8 SRAM
5962-8855201XA	71256L100DB	28 600MIL CERDIP	32K x 8 SRAM
5962-8855201YA	71256L 100L32B	32 LCC	32K x 8 SRAM
5962-8855202UA	71256L70TDB	28 300MIL CERDIP	32K x 8 SRAM
5962-8855202XA	71256L70DB	28 600MIL CERDIP	32K x 8 SRAM
5962-8855202YA	71256L70L32B	32 LCC	32K x 8 SRAM
5962-8855203UA	71256L55TDB	28 300MIL CERDIP	32K x 8 SRAM
5962-8855203XA	71256L55DB	28 600MIL CERDIP	32K x 8 SRAM
5962-8855203YA	71256L55L32B	32 LCC	32K x 8 SRAM
5962-8855204UA	71256L45TDB	28 300MIL CERDIP	32K x 8 SRAM
5962-8855204XA	71256L45DB	28 600MIL CERDIP	32K x 8 SRAM
5962-8855204YA	71256L45L32B	32 LCC	32K x 8 SRAM
5962-8855206UA	71256L25TDB	28 300MIL CERDIP	32K x 8 SRAM
5962-8855206XA	71256L25DB	28 600MIL CERDIP	32K x 8 SRAM
5962-8855206YA	71256L25L32B	32 LCC	32K x 8 SRAM
5962-8866201XA	71256S100DB	28 600MIL CERDIP	32K x 8 SRAM
5962-8866201YA	71256S100L32B	32 LCC	32K x 8 SRAM
5962-8866202NA	71256S70TDB	28 300MIL CERDIP	32K x 8 SRAM
5962-8866202XA	71256S70DB	28 600MIL CERDIP	32K x 8 SRAM
5962-8866202YA	71256S70L32B	32 LCC	32K x 8 SRAM
5962-8866203NA	71256S55TDB	28 300MIL CERDIP	32K x 8 SRAM
5962-8866203XA	71256S55DB	28 600MIL CERDIP	32K x 8 SRAM
5962-8866203YA	71256S55L32B	32 LCC	32K x 8 SRAM
5962-8866204NA	71256S45TDB	28 300MIL CERDIP	32K x 8 SRAM
5962-8866204XA	71256S45DB	28 600MIL CERDIP	32K x 8 SRAM
5962-8866204YA	71256S45L32B	32 LCC	32K x 8 SRAM
5962-8866205NA	71256S35TDB	28 300MIL CERDIP	32K x 8 SRAM
5962-8866205XA	71256S35DB	28 600MIL CERDIP	32K x 8 SRAM
5962-8866205YA	71256S35L32B	32 LCC	32K x 8 SRAM
5962-8866206NA	71256S25TDB	28 300MIL CERDIP	32K x 8 SRAM
5962-8866206XA	71256S25DB	28 600MIL CERDIP	32K x 8 SRAM
5962-8866206YA	71256S25L32B	32 LCC	32K x 8 SRAM
5962-8874001LA	6116LA35TDB	28 300MIL CERDIP	32K x 8 SRAM



## SRAM Military Selector Guide

(by SMD Number)

Standard Microcircuit Drawing (SMD)	IDT Part Number	Package	Description
5962-8969001LA	6116SA25TDB	24 300MIL CERDIP	2K x 8 SRAM
5962-8969002LA	6116SA20TDB	24 300MIL CERDIP	2K x 8 SRAM
5962-8969001YA	7188L25DB	22 300MIL CERDIP	16K x 4 SRAM
5962-8969002YA	7188S25DB	22 300MIL CERDIP	16K x 4 SRAM
8403608JA	6116LA45DB	24 600MIL CERDIP	2K x 8 SRAM
8403608LA	6116LA45TDB	24 300MIL CERDIP	2K x 8 SRAM
8403609JA	6116SA45DB	24 600MIL CERDIP	2K x 8 SRAM
8403609LA	6116SA45TDB	24 300MIL CERDIP	2K x 8 SRAM
8403610JA	6116LA55DB	24 600MIL CERDIP	2K x 8 SRAM
8403610LA	6116LA55TDB	24 300MIL CERDIP	2K x 8 SRAM
8403611JA	6116SA55DB	24 600MIL CERDIP	2K x 8 SRAM
8403611LA	6116SA55TDB	24 300MIL CERDIP	2K x 8 SRAM
8403612JA	6116LA70DB	24 600MIL CERDIP	2K x 8 SRAM
8403612LA	6116LA70TDB	24 300MIL CERDIP	2K x 8 SRAM
8403613JA	6116SA70DB	24 600MIL CERDIP	2K x 8 SRAM
8403613LA	6116SA70TDB	24 300MIL CERDIP	2K x 8 SRAM
8403615JA	6116LA120DB	24 600MIL CERDIP	2K x 8 SRAM
8403615LA	6116LA120TDB	24 300MIL CERDIP	2K x 8 SRAM
8403616JA	6116LA90DB	24 600MIL CERDIP	2K x 8 SRAM
8403616LA	6116LA90TDB	24 300MIL CERDIP	2K x 8 SRAM
8413204RA	6167LA35DB	20 300MIL CERDIP	16K x 1 SRAM
8413205RA	6167SA35DB	20 300MIL CERDIP	16K x 1 SRAM
8413206RA	6167SA25DB	20 300MIL CERDIP	16K x 1 SRAM
8413209RA	6167LA45DB	20 300MIL CERDIP	16K x 1 SRAM



## SRAM Military Selector Guide

### Obsolete Part List and replacement Guide

Standard Microcircuit Drawing (SMD)	IDT Part Number	Replacement Number (if Applicable)
5962-8552507YA	7164S35L32B	5962-3829413MYA
5962-8552507ZA	7164S35TDB	5962-3829413MZA
5962-8552508XA	7164L35DB	5962-3829412MXA
5962-8552508YA	7164L35L32B	5962-3829412MYA
5962-8552508ZA	7164L35TDB	5962-3829412MZA
5962-8552509XA	7164L45DB	5962-3829410MXA
5962-8552509YA	7164L45L32B	5962-3829410MYA
5962-8552509ZA	7164L45TDB	5962-3829410MZA
5962-8552510XA	7164L55DB	5962-3829408MXA
5962-8552510YA	7164L55LB	5962-3829408MYA
5962-8552510ZA	7164L55TDB	5962-3829408MZA
5962-8552511XA	7164L70DB	5962-3829406MXA
5962-8552511YA	7164L70LB	5962-3829406MYA
5962-8670505RA	6168SA45DB	5962-8670513RA
5962-8670501RA	6168SA25DB	5962-8670511RA
5962-8670501UA	6168SA25LB	5962-8670511UA
5962-8670505UA	6168Sb45LB	5962-8670513UA
8413202RA	6167SA45DB	84132Q9RA
5962-3829416MYA	7164L20LB	
5962-8601501ZA	7187S35LB	
5962-8601503ZA	7187S45LB	
5962-8601504ZA	7187L45LB	
5962-8601505ZA	7187S55LB	
5962-8601506ZA	7187L55LB	
5962-8601507ZA	7187S70LB	
5962-8601508ZA	7187L70LB	
5962-8874001JA	6116LA35DB	
5962-8874002JA	6116LA25DB	
5962-8969203YA	6116SA25DB	
5962-8969204YA	6116SA20DB	
8413202YA	6167SA45LB	
8413204YA	6167LA35LB	
8413205YA	6167SA35LB	
8413206YA	6167SA25LB	