



Integrated Device Technology, Inc.  
 2975 Stender Way, Santa Clara, CA - 95054  
 Phone #: (408) 727-6116 Fax #: (408) 727-2328

## PRODUCT DISCONTINUANCE NOTICE (PDN)

PDN #:     **F-01-01**     Last Buy Date:     29-Oct-01      
 Issue Date:     30-Apr-01     Last Ship Date:     29-Jan-02      
 (3 months after last buy date)

**PRODUCT(S) AFFECTED:** **ATTACHMENT**  Yes  No  
 (*List Replacement Part #(s), if any*)

**Obsolescence of Selected Speed Grade FIFO Product Offerings; Selected 20ns and 30ns Speed Grades**

723611, 723612, 723613, 723614, 723616, 723631, 723641, 723651  
 723622, 723632, 723642, 723652, 723662, 723672, 72V3622, 72V3632, 72V3642  
 723623, 723633, 723643, 723653, 723663, 723673, 72V3623, 72V3633, 72V3643  
 723624, 723634, 723644, 723654, 723664, 723674, 72V3624, 72V3634, 72V3644  
 723626, 723636, 723646, 723656, 723666, 723676, 72V3626, 72V3636, 72V3646

**REASON FOR DISCONTINUANCE:**

- Replace slower speed with faster speed offerings  Other: \_\_\_\_\_
- Obsolete Fab Technology / Process \_\_\_\_\_
- Obsolete Assembly Technology / Process \_\_\_\_\_
- Obsolete Package / Material \_\_\_\_\_
- Declined Market

**CUSTOMER NOTIFICATION:**

As a result of discontinuance reason(s) listed above, IDT has decided to discontinue certain products and notify you through this Product Discontinuance Notice (PDN). We recommend you to check detailed specifications before converting to equivalent devices offered. Please use acknowledgement below or E-Mail to request additional information.

*If you have any questions, please feel free to contact your local IDT distributor or sales representative.*

Customer: \_\_\_\_\_ E-Mail Address: \_\_\_\_\_  
 Name/Date: \_\_\_\_\_ Phone#: \_\_\_\_\_  
 Title: \_\_\_\_\_ Fax#: \_\_\_\_\_

**CUSTOMER COMMENTS:** \_\_\_\_\_  
 \_\_\_\_\_

**IDT ACKNOWLEDGEMENT:**

Received By: \_\_\_\_\_ Date: \_\_\_\_\_



Stefan Schoettl  
FIFO Products Division

Integrated Device Technology, Inc.  
2975 Stender Way  
Santa Clara, CA 95054

Phone:(408) 330-1667  
Fax: (408) 330-1740

## **NOTICE OF PRODUCT OBSOLESCENCE AND LAST TIME BUY FOR SELECTED SPEED GRADE FIFO PRODUCT OFFERINGS**

April 30, 2001

Dear Valued Customer,

Integrated Device Technology (IDT) has gone through an extensive review of our product offering in an effort to better service our customers. The result of this has initiated the discontinuation of a range of **selected speed grade FIFO** product offerings (see attached list).

### **Synchronous FIFO family:**

<u>Products affected:</u>	<u>Speed Grades Affected</u>
- 723611, 723612, 723613, 723614, 723616, 723631, 723641, 723651	30ns
- 723622, 723632, 723642, 723652, 723662, 723672	20ns, 30ns
- 723623, 723633, 723643, 723653, 723663, 723673	20ns, 30ns
- 723624, 723634, 723644, 723654, 723664, 723674	20ns, 30ns
- 723626, 723636, 723646, 723656, 723666, 723676	20ns, 30ns
- 72V3622, 72V3632, 72V3642	20ns
- 72V3623, 72V3633, 72V3643	20ns
- 72V3624, 72V3634, 72V3644	20ns
- 72V3626, 72V3636, 72V3646	20ns

Customers who have been purchasing the affected 20 and 30ns speed grade offerings should switch to the faster replacement versions immediately. The faster speed grade versions are direct replacements for the 20ns and 30ns offerings. We will accept orders on all discontinued products until October 29, 2001, with a requested delivery date of no later than January 29, 2002.

Please contact your local sales representative should you have any further questions regarding this matter. Thank you for your continued support of high performance products from Integrated Device Technology.

Very truly yours,

Stefan Schoettl  
FIFO Memory Products

## FIFO Products

### Selected Speed Grade Obsolete Device List and Replacement

Part Number	Replacement
723611L30PF	723611L20PF
723611L30PF8	723611L20PF8
723611L30PQF	723611L20PQF
723612L30PF	723612L20PF
723612L30PF8	723612L20PF8
723612L30PQF	723612L20PQF
723613L30PF	723613L20PF
723613L30PF8	723613L20PF8
723613L30PQF	723613L20PQF
723614L30PF	723614L20PF
723614L30PF8	723614L20PF8
723614L30PQF	723614L20PQF
723616L30PF	723616L20PF
723616L30PF8	723616L20PF8
723622L20PF	723622L15PF
723622L20PF8	723622L15PF8
723622L20PFI	723622L15PFI
723622L20PFI8	723622L15PFI8
723622L20PQF	723622L15PQF
723622L20PQFI	723622L15PQFI
723622L30PF	723622L15PF
723622L30PF8	723622L15PF8
723622L30PQF	723622L15PQF
723623L20PF	723623L15PF
723623L20PF8	723623L15PF8
723623L20PFI	723623L15PFI
723623L20PFI8	723623L15PFI8
723623L30PF	723623L15PF
723623L30PF8	723623L15PF8
723624L20PF	723624L15PF
723624L20PF8	723624L15PF8
723624L20PFI	723624L15PFI
723624L20PFI8	723624L15PFI8
723624L30PF	723624L15PF
723624L30PF8	723624L15PF8
723626L20PF	723626L15PF
723626L20PF8	723626L15PF8
723626L20PFI	723626L15PFI
723626L20PFI8	723626L15PFI8
723626L30PF	723626L15PF
723626L30PF8	723626L15PF8
723631L30PF	723631L20PF
723631L30PF8	723631L20PF8
723631L30PQF	723631L20PQF
723632L20PF	723632L15PF
723632L20PF8	723632L15PF8
723632L20PFI	723632L15PFI
723632L20PFI8	723632L15PFI8
723632L20PQF	723632L15PQF
723632L20PQFI	723632L15PQFI
723632L30PF	723632L15PF
723632L30PF8	723632L15PF8
723632L30PQF	723632L15PQF

Part Number	Replacement
723633L20PF	723633L15PF
723633L20PF8	723633L15PF8
723633L20PFI	723633L15PFI
723633L20PFI8	723633L15PFI8
723633L30PF	723633L15PF
723633L30PF8	723633L15PF8
723634L20PF	723634L15PF
723634L20PF8	723634L15PF8
723634L20PFI	723634L15PFI
723634L20PFI8	723634L15PFI8
723634L30PF	723634L15PF
723634L30PF8	723634L15PF8
723636L20PF	723636L15PF
723636L20PF8	723636L15PF8
723636L20PFI	723636L15PFI
723636L20PFI8	723636L15PFI8
723636L30PF	723636L15PF
723636L30PF8	723636L15PF8
723641L30PF	723641L20PF
723641L30PF8	723641L20PF8
723641L30PQF	723641L20PQF
723642L20PF	723642L15PF
723642L20PF8	723642L15PF8
723642L20PFI	723642L15PFI
723642L20PFI8	723642L15PFI8
723642L20PQF	723642L15PQF
723642L20PQFI	723642L15PQFI
723642L30PF	723642L15PF
723642L30PF8	723642L15PF8
723642L30PQF	723642L15PQF
723643L20PF	723643L15PF
723643L20PF8	723643L15PF8
723643L20PFI	723643L15PFI
723643L20PFI8	723643L15PFI8
723643L30PF	723643L15PF
723643L30PF8	723643L15PF8
723644L20PF	723644L15PF
723644L20PF8	723644L15PF8
723644L20PFI	723644L15PFI
723644L20PFI8	723644L15PFI8
723644L30PF	723644L15PF
723644L30PF8	723644L15PF8
723646L20PF	723646L15PF
723646L20PF8	723646L15PF8
723646L20PFI	723646L15PFI
723646L20PFI8	723646L15PFI8
723646L30PF	723646L15PF
723646L30PF8	723646L15PF8
723651L30PF	723651L20PF
723651L30PF8	723651L20PF8
723651L30PQF	723651L20PQF
723652L20PF	723652L15PF
723652L20PF8	723652L15PF8

Part Number	Replacement
723652L20PQF	723652L15PQF
723653L20PF	723653L15PF
723653L20PF8	723653L15PF8
723654L20PF	723654L15PF
723654L20PF8	723654L15PF8
723656L20PF	723656L15PF
723656L20PF8	723656L15PF8
723662L20PF	723662L15PF
723662L20PF8	723662L15PF8
723662L20PQF	723662L15PQF
723663L20PF	723663L15PF
723663L20PF8	723663L15PF8
723664L20PF	723664L15PF
723664L20PF8	723664L15PF8
723666L20PF	723666L15PF
723666L20PF8	723666L15PF8
723672L20PF	723672L15PF
723672L20PF8	723672L15PF8
723672L20PQF	723672L15PQF
723673L20PF	723673L15PF
723673L20PF8	723673L15PF8
723674L20PF	723674L15PF
723674L20PF8	723674L15PF8
723676L20PF	723676L15PF
723676L20PF8	723676L15PF8
72V3622L20PF	72V3622L15PF
72V3622L20PF8	72V3622L15PF8
72V3622L20PQF	72V3622L15PQF
72V3623L20PF	72V3623L15PF
72V3623L20PF8	72V3623L15PF8
72V3624L20PF	72V3624L15PF
72V3624L20PF8	72V3624L15PF8
72V3626L20PF	72V3626L15PF
72V3626L20PF8	72V3626L15PF8
72V3632L20PF	72V3632L15PF
72V3632L20PF8	72V3632L15PF8
72V3632L20PQF	72V3632L15PQF
72V3633L20PF	72V3633L15PF
72V3633L20PF8	72V3633L15PF8
72V3634L20PF	72V3634L15PF
72V3634L20PF8	72V3634L15PF8
72V3636L20PF	72V3636L15PF
72V3636L20PF8	72V3636L15PF8
72V3642L20PF	72V3642L15PF
72V3642L20PF8	72V3642L15PF8
72V3642L20PQF	72V3642L15PQF
72V3643L20PF	72V3643L15PF
72V3643L20PF8	72V3643L15PF8
72V3644L20PF	72V3644L15PF
72V3644L20PF8	72V3644L15PF8
72V3646L20PF	72V3646L15PF
72V3646L20PF8	72V3646L15PF8

Note: "8" = Tape and Reel

"I" = Industrial Temperature