



92X21901 SMBus Addressing

SMB PIN	Address	
A1	A0	
L	L	D8
L	M	DA
L	H	DE
M	L	C2
M	M	C4
M	H	C6
H	L	CA
H	M	CC
H	H	CE

NOTE:FERRITE BEADS =

Manufacture	Part Number	Z@100MHz	PkgSz	DC res.	Current(Ma)
muRata	BLM21A601R	600	0805	0.30	600
TDK	MMZ2012S601A	600	0805	0.30	600
STEWART	HZ0805E601R	600	0805	0.30	600
AssocCmpTch	CBG0805-600-50	600	0805	0.30	600

Impedance dependent resistor values

Resistor	Zdiff = 100 ohm	Zdiff = 85 ohm
IREF	475 1%	412 1%
Series	33 5%	27 5%
Shunt	49.9 1%	43.2 1%

Revision history

Rev	Change
0.2	First publication
0.3	Update IRef value for 85 ohm differential

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