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Part Number: [0015820782](#)
Status: **Obsolete**
Description: 1.27mm (.050") Pitch SIMM Socket, Right Polarization, Vertical, Single Row, Metal Latch, 40 Circuits
Replacement Part Number: NONE

Documents:
[Drawing \(PDF\)](#)

General

Product Family	Memory Module Sockets
Series	78962
Component Type	Memory Module
JEDEC Outline	N/A
Obsolete Date	2006-04-01
Product Name	SIMM
Replacement Part Number	NONE

Physical

Circuits (Loaded)	40
Durability (mating cycles max)	25
Entry Angle	Vertical (Top Entry)
Flammability	94V-0
Keying to Mating Part	None
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
PCB Retention	Yes
Packaging Type	Tray
Pitch - Mating Interface (in)	0.050 In
Pitch - Mating Interface (mm)	1.27 mm
Plating min: Mating (µin)	200
Plating min: Mating (µm)	5
Plating min: Termination (µin)	150
Plating min: Termination (µm)	3.75
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Through Hole

Electrical

CSA	LR19980
Current - Maximum	1A
UL	E29179
Voltage - Maximum	250V
Voltage Key	N/A

Material Info

Old Part Number	A-78962-4031
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EU RoHS

ELV and RoHS Compliant
REACH SVHC
 Not Reviewed
Halogen-Free Status

China RoHS



Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

Lead-free Process Capability	SMC & Wave Capable (TH only)
Process Temperature max. C	260

Search Parts in this Series

[78962 Series](#)

Mates With

JEDEC MO-116 modules