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Part Number: [0015821543](#)
Status: **Obsolete**
Description: 1.27mm (.050") Pitch SIMM Socket, Left Polarization, Right Angle, Single Row, Metal Latch, 64 Circuits
Replacement Part Number: NONE

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

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Memory Module Sockets
Series	78968
Component Type	Memory Module
JEDEC Outline	N/A
Obsolete Date	2006/04/01
Product Name	SIMM
Replacement Part Number	NONE

Physical

Circuits (Loaded)	64
Durability (mating cycles max)	25
Entry Angle	90° Angle (Side Entry)
Flammability	94V-0
Keying to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
PCB Retention	Yes
Packaging Type	Tray
Pitch - Mating Interface	1.27mm (.050")
Plating min - Mating	5.080µm (200µ")
Plating min - Termination	3.810µm (150µ")
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	1A
Voltage - Maximum	250V
Voltage Key	N/A

Solder Process Data

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

Material Info

Old Part Number	A789686445
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EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

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For a multiple part number RoHS Certificate of Compliance, [click here](#)

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Search Parts in this Series
[78968Series](#)

Mates With
JEDEC MO-116 modules