



Home: Memory Module Sockets >

Part Number: 15-82-1627

1.27mm Pitch SIMM Socket, Left Polarization, Right Angle, Single Row, Metal Latch, 72 Circuits

Image not available

Status: **OBsolete**
 Replacement: Contact Molex
 Series: [78968](#)
 Category: Memory Module Sockets
 Engineering/Old PN: 789687254

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Series image - Reference only

Mates With Part(s):
 JEDEC MO-116 Modules
Application Tooling**FAQ**

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling[Check our list of old tooling that used to be available for this part](#)**Product Environmental Compliance**[EU ELV](#): Product not active[EU RoHS](#): Product not active[EU RoHS Phthalates](#): Product not active[China RoHS](#):[REACH SVHC](#): Product not active[Low-Halogen Status](#): Product not active

EU RoHS Certificate of Compliance (PDF)

Multiple Part Product Compliance Statements

EU RoHS, REACH SVHC, & Low-Halogen

Multiple Part Industry Compliance Documents

*IPC 1752A Class C

*IPC 1752A Class D

*Molex Product Compliance Declaration

Questions on Product Environmental Compliance? Email ProductCompliance@molex.comRequest Molex's CMRT from conflictminerals@molex.com**Part Detail****COLLAPSE ALL****General**

Status	Obsolete
Category	Memory Module Sockets
Series	78968
Component Type	Socket
JEDEC Outline	N/A
Obsolete Date	01.04.2006
Product Name	SIMM
UPC	800754217958

Physical

Circuits (Loaded)	72
Durability (mating cycles max)	25
Entry Angle	90° Angle (Side Entry)
Housing Color	Black
Keying to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
PCB Retention	Yes
Packaging Type	Tray
Pitch - Mating Interface	1.27mm
Plating min - Mating	0.762µm
Plating min - Termination	3.810µm
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Through Hole

Electrical

(Please review the Product Specification for specific details.)

Current - Maximum per Contact	1.0A
Voltage - Maximum	250V
Voltage Key	N/A

Solder Process Data**Solderability Shelf Life Statement**

Lead-free Process Capability	SMC&WAVE
Process Temperature max. C	260

Material Info

Engineering Number	789687254
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