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Part Number: 0546987000
Status: Contact Molex

Description: 0.80mm (.031") Pitch S.O. DIMM Socket, Right Angle, Surface Mount, 5.20mm (.205")

Mounted Height, 144 Circuits, 3.3V Power Supply, Lead-free

Documents:

3D Model Product Specification PS-54698-003 (PDF)
Drawing (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Memory Module Sockets

Series <u>546</u>

Comments 3.3V Power Supply Component Type Memory Module

JEDEC Outline N/A
Product Name S.O. DIMM

Physical

Circuits (Loaded) 144
Color - Resin Natural
Durability (mating cycles max) 30

Entry Angle 90° Angle (Side Entry)

Keying to Mating Part Yes

Material - Metal Brass, Phosphor Bronze

Material - Plating Mating Gold Material - Plating Termination Tin

Material - Resin High Temperature Thermoplastic

PCB Retention Yes

PCB Thickness - Recommended 1.20mm (.047")
Packaging Type Tray

Electrical

Current - Maximum per Contact 0.3A Voltage - Maximum 100V Voltage Key 3.3V

Material Info

Reference - Drawing Numbers

Product Specification PS-54698-003 Sales Drawing SD-54698-004 Series image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

54698Series

Mates With

JEDEC Standard DRAM and SDRAM modules

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