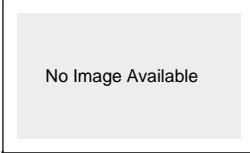


Product Details for 5822137 -3



5822137 -3

[Active](#)

Memory Sockets

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

- ? Gold (30) Contact Mating Area Plating
- ? SIMM
- ? Number of Positions = 72
- ? 1.27 mm Centerline
- ? Number of Rows = Single

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling Product Feature Selector](#)
- [Contact Us About This Product](#)

Documentation & Additional Information

Product Drawings:

- ? [CONNECTOR, MICRO -EDGE, .050, LP, GOLD PL, W/METAL LATCH](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

Additional Information:

- ? [Product Line Information](#)

Additional Product Images:

- ? [Product Photo](#)

Related Products:

- ? [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- ? [Product Type](#) = SIMM
- ? [Number of Positions](#) = 72
- ? [Module Orientation](#) = 22°
- ? Proprietary Name = MICRO -EDGE
- ? Polarization = Left

Mechanical Attachment:

- ? [Center Retention Hole Diameter \(mm \[in\]\)](#) = 1.63 [0.064]

Termination Related Features:

- ? [Termination Post Length \(mm \[in\]\)](#) = 2.92 [0.115], 3.56 [0.140]

Body Related Features:

- ? [Centerline \(mm \[in\]\)](#) = 1.27 [0.050]
- ? [Number of Rows](#) = Single
- ? [Ejector Location](#) = None
- ? Center Post = With
- ? Latch Material = Stainless Steel

Contact Related Features:

- ? Contact Mating Area Plating = Gold (30)
- ? [Contact Mount](#) = Thru Hole
- ? Contact Material = Phosphor Bronze
- ? [Retention Post\(s\) Location](#) = Center
- ? Contact Termination Area Plating = Tin over Nickel

Housing Related Features:

- ? Housing Material = Liquid Crystal Polymer (LCP)
- ? Housing Flammability Rating = UL 94V -0

Configuration Related Features:

- ? [Insertion Style](#) = Cam -In
- ? [Center Key \(mm \[in\]\)](#) = None

Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Related Features:

- ? Packaging Method = Tube

Other:

- ? Brand = AMP