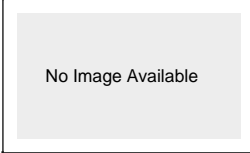


**Product Details for 5821997 -3**



**5821997 -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, VERT, GOLD PL, W/METAL ...](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- ? None Available

**Product Specifications:**

- ? None Available

**Application Specifications:**

- ? None Available

**Instruction Sheets:**

- ? None Available

**CAD Files:**

- ? None Available

[List all Documents](#)

**Additional Information:**

- ? [Product Line Information](#)

**Additional Product Images:**

- ? [Product Photo](#)

**Related Products:**

- ? [Tooling](#)

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

**Product Type Features:**

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

**Mechanical Attachment:**

- ? [Center Retention Hole Diameter \(mm \[in\]\)](#) = 2.44 [0.096]

**Termination Related Features:**

- ? [Termination Post Length \(mm \[in\]\)](#) = 3.05 [0.120], 3.66 [0.144]

**Body Related Features:**

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

**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
- ? RoHS/ELV Compliance History = Always was RoHS compliant

**Packaging Related Features:**

- ? Packaging Method = Tube

**Other:**

- ? Brand = Tyco Electronics