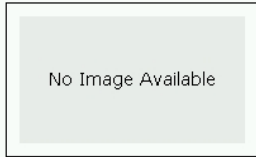


## 5822019-4 Product Details

[Live Product Chat](#)



**5822019-4**

TE Part Number: 5822019-4

[Active](#)

[Add to Part List](#)

### Memory Sockets

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

#### Product Highlights:

- SIMM
- Tin Contact Mating Area Plating Material
- Number of Positions = 72
- 1.27 mm Centerline
- Number of Rows = Single

[View all Features](#) | [Find Similar Products](#)

### Quick Links

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

#### Product Drawings:

- [CONNECTOR, MICRO-EDGE, .050q VERTICAL, TIN PLATE, M...](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- None Available

#### Application Specifications:

- [MICRO-EDGE SIMM \(Single In-Line Memory Module\) Conne...](#) (PDF, English)

#### 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](#) = Vertical
- Proprietary Name = MICRO-EDGE
- Polarization = Right

#### Termination Related Features:

- [Termination \(Solder\) Post Length \(mm \[in\]\)](#) = 3.05 [0.120], 3.66 [0.144]
- Solder Tail Contact Plating = Tin over Nickel

#### Body Related Features:

- [Centerline \(mm \[in\]\)](#) = 1.27 [0.050]
- [Number of Rows](#) = Single
- [Ejector Location](#) = None
- Center Post = Without
- Latch Material = Brass
- Latch Plating = Nickel

#### Contact Related Features:

- Contact Mating Area Plating Material = Tin
- [Contact Mount](#) = Thru Hole
- Contact Material = Phosphor Bronze

#### 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 = AMP

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