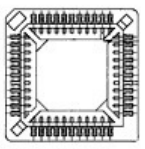
3-822498-1 Product Details

Live Product Chat



3-822498-1

TE Internal Number: 3-822498-1

Superseded

Search for Replacement Parts

PLCC Sockets

Not EU RoHS or ELV Compliant (Find RoHS Compliant Alternates)

Product Highlights:

- Socket Type = PLCC - Standard
- Number of Positions = 32
- 1.27 mm Centerline
- Low Insertion Force
- Surface Mount Contact Termination Type

View all Features

Add to My Part List | Request Sample | Find Similar Products | Buy Product

Quick Links

- Check Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- None Available

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

Related Products:
- Tooling

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

Product Type Features:
- Number of Positions = 32
- Insertion Force = Low
- Polarizing Pin = Without
- Package Configuration = Rectangular

Electrical Characteristics:
- Current Rating (Amps.) = 1
- Contact Resistance (mΩ) = 20
- Voltage Rating (VAC) = 250

Body Related Features:
- Socket Type = PLCC - Standard
- Centerline (mm [in]) = 1.27 [0.050]

Contact Related Features:
- Contact Termination Type = Surface Mount
- Tape Size = 32mm Wide
- Contact Base Material = Phosphor Bronze
- Contact Mating Area Plating Material = Tin-Lead

Housing Related Features:
- Housing Material = Thermoplastic
- Housing Flammability Rating = UL 94V-0

Configuration Related Features:
- Height Above PC Board (mm [in]) = 4.60 [0.181]

Industry Standards:
- RoHS/ELV Compliance = Not ELV/RoHS compliant
- Lead Free Solder Processes = Reflow solder capable to 245°C

Packaging Related Features:
- Packaging Method = Tape & Reel

Other:
- Brand = AMP

BOOKMARK

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