Products Documentation Resources My Account Customer Support

Home > Products > Socket/Card Products > Product Feature Selector > Product Details

1473006-1 Product Details



Chat with a Product Information Specialist

Ouick Links

▶ Check Pricing & Availability
 ▶ Search for Tooling

Product Feature Selector

Contact Us About This Product





Memory Sockets

Converted to EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Socket Type = Memory Card
 Socket Style = SO DIMM
- · Gold Flash Contact Plating, Mating Area, Material
- 200 Positions
 DRAM Type = Double Data Rate (DDR)

View all Features









Additional Information:

Documentation & Additional Information

Product Drawings:
DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS STANDAR... (PDF, English)

Catalog Pages/Data Sheets:

Product Specifications:

DDR S.O.DIMM Socket 200 Positions (PDF, English)

Application Specifications:

Instruction Sheets:

List all Documents

Related Products:

CAD Files: (CAD Format & Compression Information) 2D Drawing (DXF, Version M) 3D Model (IGES, Version M)

- 3D Model (STEP, Version M)

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

- Product Type Features:

 Socket Style = SO DIMM
 - DRAM Type = Double Data Rate (DDR)
 - PCB Mount Style = Surface Mount
 - . Module Orientation = Right Angle Profile = Standard

Mechanical Attachment:

Electrical Characteristics:

Termination Related Features:
• Solder Tail Contact Plating = Gold Flash

Body Related Features:

- Socket Type = Memory Card
- Number of Positions = 200
- Row-to-Row Spacing (mm [in]) = 6.20 [0.244]
- Centerline (mm [in]) = 0.60 [0.024]
- Number of Rows = Dual
- Ejector Type = Locking
- Ejector Location = Both Ends
- Number of Keys = 1
- Latch Material = Stainless Steel
- Latch Plating = Tin
- Boss = With
- Mount Type = Printed Circuit Board

- Contact Related Features:
 Contact Plating, Mating Area, Material = Gold Flash
 - Contact Base Material = Copper Alloy

Housing Related Features:

- Housing Material = High Temperature Thermoplastic
- Housing Color = Black
- UL Flammability Rating = UL 94V-0

- Configuration Related Features:
 Stack Height (mm [in]) = 5.20 [0.205]
 - Insertion Style = Cam-In
 - Center Key (mm [in]) = None

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Converted to comply with RoHS

Operation/Application:
• Application Type = DDR SDRAM

Packaging Related Features:

- ackaging Method = Semi-Hard Tray Assembly
- Packaging Quantity = 20

Other:
• Brand = AMP



Corporate Information Quick Links

Who We Are Check Distributor Inventory Investors Cross Reference News Room

Find Documents & Drawings Supplier Portal Product Compliance Support Center Site Map

Customer Support Email or Chat with Us Find a Phone Number Search Knowledge Base

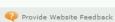
Manage Your Account

Sign up for our eNewsletter









© 2010 Tyco Electronics All Rights Reserved | Privacy Policy