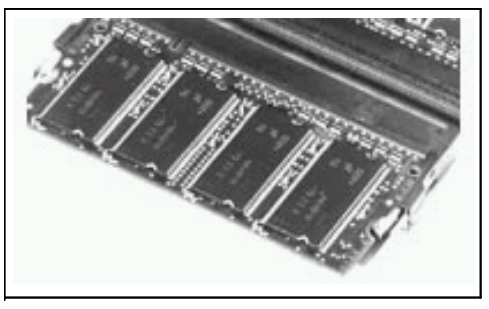
6565691 -1 Product Details

Live Product Chat US Only 8:30am - 5pm ET, Mon - Fri



6565691 -1

Active

Memory Sockets

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- SO DIMM
- Gold Flash Contact Mating Area Plating Material
- Number of Positions = 200
- DRAM Type = Double Data Rate (DDR)
- DRAM Voltage = 2.5 V

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Documentation & Additional Information

Product Drawings:
- None Available

Catalog Pages/Data Sheets:
- None Available

Product Specifications:
- DDR S.O.DIMM Socket 200 Positions (PDF, English)

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

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

Product Type Features:
- Product Type = SO DIMM
- Number of Positions = 200
- DRAM Type = Double Data Rate (DDR)
- Module Orientation = Right Angle
- Profile = Low

Mechanical Attachment:
- Keying = Standard

Electrical Characteristics:
- DRAM Voltage = 2.5 V

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

Body Related Features:
- Row-to-Row Spacing (mm [in]) = 5.60 [0.220]
- 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
- Boss = With

Contact Related Features:
- Contact Mating Area Plating Material = Gold Flash
- Contact Mount = Surface Mount
- Contact Material = Copper Alloy

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

Configuration Related Features:
- Stack Height (mm [in]) = 4.00 [0.157]
- Insertion Style = Cam -In
- Center Key (mm [in]) = None

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Reflow solder capable to 245°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Operation/Application:
- Application Type = DDR SDRAM

Packaging Related Features:
- Packaging Method = Semi -Hard Tray Assembly
- Packaging Quantity = 20

Other:
- Brand = AMP

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