

Product Details for 5 -1612773 -4

No Image Available

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 [Active](#)

Memory Sockets

[RoHS Compliant](#) (Statement of Compliance)

Product Highlights:

- ? Gold Flash over Nickel Contact Mating Area Plating
- ? SO DIMM
- ? Number of Positions = 200
- ? DRAM Type = Double Data Rate (DDR)
- ? DRAM Voltage = 1.8 V

[View all Features](#)

Quick Links

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Documentation & Additional Information

Product Drawings:

- ? [DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS 6.5 HEL...](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? [DDR S.O.DIMM Socket 200 Positions](#) (PDF, Japanese)

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

Additional Information:

- ? [Product Line Information](#)

Related Products:

- ? [Tooling](#)

[List all Documents](#)

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 = Standard

Electrical Characteristics:

- ? [DRAM Voltage](#) = 1.8 V

Body Related Features:

- ? [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
- ? Socket Type = Reverse
- ? Latch Material = Stainless Steel
- ? Boss = With

Contact Related Features:

- ? Contact Mating Area Plating = Gold Flash over Nickel
- ? [Contact Mount](#) = Surface Mount
- ? Contact Material = Copper Alloy
- ? Contact Termination Area Plating = Gold Flash

Housing Related Features:

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

Configuration Related Features:

- ? Stack Height (mm [in]) = 6.50 [0.256]
- ? [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