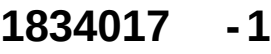


Memory Sockets



 Active

Product Highlights:

- ? Gold (10) over Nickel (50) Contact
- ? Mating Area Plating
- ? SO DIMM
- ? Number of Positions = 200
- ? DRAM Type = Double Data Rate (DDR)
- ? DRAM Voltage = 1.8 V

[View all Features](#)

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

Product Drawings:

- [DDR SODIMM Socket 200P, Angled 22.5 degree, TILT FOR...](#)
(PDF, English)

? None Available

? None Available

? None Available

? None Available

? None Available

List all Documents

Additional Information:

- ## ? Product Line Information

Related Products:

- ## ? Tooling

Product Type Features:

- ? Product Type = SO DIMM
- ? Number of Positions = 200
- ? DRAM Type = Double Data Rate (DDR)
- ? Module Orientation = 22.5°

Mechanical Attachment:

- ? Keying = Reverse

Electrical Characteristics:

- ? DRAM Voltage = 1.8 V

Termination Related Features:

- ? Solder Tail Contact Plating = Gold Flash over Nickel

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 (10) over Nickel (50)
- ? Contact Mount = Surface Mount
- ? Contact Material = Copper Alloy

Housing Related Features:

- ? Housing Material = Thermoplastic
 ? Housing Flammability Rating = UL 94V -0
 ? Housing Color = Natural

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 = Reflow solder capable to 245°C, Reflow solder capable to 260°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 = 15

Other:

- ? Brand = Tyco Electronics