



2-2013290-3 Product Details



2-2013290-3

TE Internal Number: 2-2013290-3

Active

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Memory Sockets

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Socket Type = Memory Card
- Socket Style = SO DIMM
- Gold (30) Contact Plating, Mating Area, Material
- 204 Positions
- DRAM Type = Double Data Rate (DDR) 3

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [DDR3 SODIMM SOCKET 0.6mm PITCH 204POS 5.2mm HEIGHT R...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [DDR3 DIMM Sockets Flyer 6-1773454-7 05/09](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: (CAD Format & Compression Information)

- [2D Drawing](#) (DXF, Version B)
- [3D Model](#) (IGES, Version B)
- [3D Model](#) (STEP, Version B)

[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:

- [DRAM Type](#) = Double Data Rate (DDR) 3
- [PCB Mount Style](#) = Surface Mount
- [Module Orientation](#) = Right Angle

Electrical Characteristics:

- [DRAM Voltage](#) = 1.5 V

Termination Features:

- [Insertion Style](#) = Cam-In

Dimensions:

- [Stack Height](#) (mm [in]) = 5.20 [0.205]

Body Features:

- [Row-to-Row Spacing](#) (mm [in]) = 8.20 [0.322]
- [Ejector Type](#) = Locking
- [Ejector Location](#) = Both Ends
- [Latch Material](#) = Stainless Steel
- [Latch Plating](#) = Tin
- [Boss](#) = With

Contact Features:

- [Socket Type](#) = Memory Card
- [Socket Style](#) = SO DIMM
- [Contact Plating, Mating Area, Material](#) = Gold (30)
- [Contact Base Material](#) = Copper Alloy

Housing Features:

- [Centerline](#) (mm [in]) = 0.60 [0.024]
- [Housing Material](#) = High Temperature Thermoplastic
- [Housing Color](#) = Black

Configuration Features:

- [Number of Positions](#) = 204
- [Number of Rows](#) = Dual
- [Center Key](#) (mm [in]) = Offset Right
- [Number of Keys](#) = 1

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

Identification Marking:

- [Keying](#) = Reverse

Operation/Application:

- [Application Type](#) = DDR 3 SO-DIMM

Packaging Features:

- [Packaging Method](#) = Emboss on Reel

Other:

- [Brand](#) = TE Connectivity
- [Comment](#) = With floating page.

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