

292407-4 Product Details

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292407-4

TE Internal Number: 292407-4

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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 Flash Contact Plating, Mating Area, Material
- 200 Positions
- DRAM Type = Double Data Rate (DDR), Double Data Rate (DDR) II

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Documentation & Additional Information	
Product Drawings: - DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS LOW PRO... (PDF, English) Catalog Pages/Data Sheets: - None Available Product Specifications: - None Available Application Specifications: - None Available Instruction Sheets: - None Available CAD Files: (CAD Format & Compression Information) 2D Drawing (DXF, Version B1) 3D Model (IGES, Version B1) 3D Model (STEP, Version B1) 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: - Socket Style = SO DIMM - DRAM Type = Double Data Rate (DDR), Double Data Rate (DDR) II - PCB Mount Style = Surface Mount - Module Orientation = Right Angle - Profile = Standard Electrical Characteristics: - DRAM Voltage = 1.8 V Termination Features: - Insertion Style = Cam-In - Solder Tail Contact Plating = Gold Flash Body Features: - Socket Type = Memory Card - Number of Positions = 200 - Row-to-Row Spacing (mm [in]) = 5.80 [0.228] - Number of Rows = Dual - Ejector Type = Locking - Ejector Location = Both Ends - Number of Keys = 1 - Latch Material = Stainless Steel - Boss = With - Mount Type = Printed Circuit Board Contact Features: - Contact Plating, Mating Area, Material = Gold Flash - Contact Base Material = Copper Alloy	Housing Features: - Centerline (mm [in]) = 0.60 [0.024] - Housing Material = High Temperature Thermoplastic - Housing Color = Black - UL Flammability Rating = UL 94V-0 Configuration Features: - Stack Height (mm [in]) = 4.00 [0.157] - Center Key (mm [in]) = Offset Right Industry Standards: - RoHS/ELV Compliance = RoHS compliant, ELV compliant - Lead Free Solder Processes = Not reviewed for lead free solder process - RoHS/ELV Compliance History = Always was RoHS compliant Identification Marking: - Keying = Reverse Operation/Application: - Application Type = DDR SDRAM Packaging Features: - Packaging Method = Reel - Packaging Quantity = 200 Pieces/Reel Other: - Brand = Tyco Electronics