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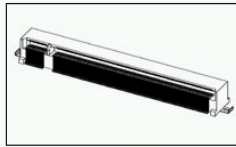
[Search]

1775063-2 Product Details

[💬 Live Product Chat]

1775063-2

TE Part Number: 1775063-2
✔ Active
⬐ Add to Part List

Memory Sockets
🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- DIMM II
- Gold Flash Contact Mating Area Plating Material
- Number of Positions = 230
- DRAM Type = Double Data Rate (DDR)
- DRAM Voltage = 1.8 V

View all Features | Find Similar Products

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- ▸ Check Pricing & Availability
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Documentation & Additional Information

Product Drawings:
- BOARD TO BOARD CONNECTOR, 230 POSITION (TIF, 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 A1)
- 3D Model (IGES, Version A1)
- 3D Model (STEP, Version A1)

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 = DIMM II
- Number of Positions = 230
- DRAM Type = Double Data Rate (DDR)
- Module Orientation = Right Angle
- PCB Retention Feature = Yes

Mechanical Attachment:
- Keying = Standard

Electrical Characteristics:
- DRAM Voltage = 1.8 V

Termination Related Features:
- Solder Tail Contact Plating = Matte Tin over Nickel

Body Related Features:
- Row-to-Row Spacing (mm [in]) = 5.00 [0.197]
- Centerline (mm [in]) = 0.50 [0.0197]
- Number of Rows = Dual
- Ejector Location = None
- Center Post = Without
- Number of Keys = 1
- PCB Retention Method = Boardlock(s)
- Module Key Type = Offset Left

Contact Related Features:
- Contact Mating Area Plating Material = Gold Flash
- Contact Mount = Surface Mount
- Contact Material = Phosphor Bronze
- Retention Post(s) Location = Both Ends

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

Configuration Related Features:
- Insertion Style = Direct Insert
- Center Key (mm [in]) = None
- Height Above PC Board (mm [in]) = 5.18 [0.204]

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

Packaging Related Features:
- Packaging Method = Tape & Reel
- Packaging Quantity = 350

Other:
- Brand = Tyco Electronics