



**CONNECTORS**

SO DIMM



✓ Active

TE CONNECTIVITY (TE)

## SEMI-HARD TRAY DDR SODIMM 200P

DDR1 and DDR2 SODIMM | DDR SODIMM , DDR2 SO DIMM

5-1612773-1

TE Internal Number: 5-1612773-1

EU RoHS Compliant

EU ELV Compliant

**DRAM Type** Double Data Rate (DDR)

**Stack Height** 6.5 mm [ .256 in ]

**Module Orientation** Right Angle

**PCB Mounting Style** Surface Mount

**Number of Positions** 200

[↓ PRODUCT DRAWING](#)  
English

[↓ 3D PDF](#)

### DOCUMENTATION

Product Drawings

**DDR1 & DDR2 SODIMM SOCKET 0.6mm PITCH 200POS 6.5 HEIGHT REVERSE TYPE**

PDF

English

CAD Files

**Customer View Model**

2D\_DXF.ZIP

English

**3D PDF**

PDF

3D

## Customer View Model

3D\_IGS.ZIP

English

## Customer View Model

3D\_STP.ZIP

English

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Product Specifications

Product Specification

## DDR S.O.DIMM Socket 200 Positions

PDF

English

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## FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

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### Product Type Features

**DRAM Type** Double Data Rate (DDR)

**Profile** Standard

**Row-to-Row Spacing** 6.2 mm [ .244 in ]

**Connector & Contact Terminates To** Printed Circuit Board

**Product Type** Socket

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### Configuration Features

**Module Orientation** Right Angle

**Number of Positions** 200

**Number of Rows** 2

**Keying** Reverse

**Number of Keys** 1

**Center Key** None

**Number of Bays** 2

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### Electrical Characteristics

**DRAM Voltage (V)** 2.5

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### Signal Characteristics

**SGRAM Voltage (V)** 2.5

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### Body Features

**Ejector Type** Locking

**Module Key Type** SGRAM

**Latch Plating Material** Tin

**Latch Material** Stainless Steel

**Ejector Location** Both Ends

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#### Contact Features

**Solder Tail Contact Plating Material** Gold Flash  
**Contact Mating Area Plating Material** Gold Flash  
**Contact Base Material** Copper Alloy  
**Socket Type** Memory Card  
**Socket Style** SO DIMM

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#### Termination Features

**Insertion Style** Cam-In

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#### Mechanical Attachment

**PCB Mounting Style** Surface Mount  
**PCB Mount Retention** With  
**PCB Mount Retention Type** Solder Peg

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#### Housing Features

**Centerline (Pitch)** .6 mm [ .024 in ]  
**Housing Material** High Temperature Thermoplastic  
**Housing Color** Gray

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#### Dimensions

**Stack Height** 6.5 mm [ .256 in ]

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#### Industry Standards

**UL Flammability Rating** UL 94V-0

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#### Packaging Features

**Packaging Method** Semi-Hard Tray Assembly  
**Packaging Quantity** 20

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### PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

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