



+ CONNECTORS
SO DIMM



✓ Active

TE CONNECTIVITY (TE)
EMBOSS ASSY DDR2 SODIMM SOCKET 200P 5.2H

[DDR1 and DDR2 SODIMM](#) | [DDR2 SO DIMM](#) , [SO DIMM](#)

1717254-4
TE Internal Number: 1717254-4

- EU RoHS Compliant
- EU ELV Compliant
- DRAM Type Double Data Rate (DDR)
- Stack Height 5.2 mm [.205 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 STANDARD PROFILE STANDARD TYPE
PDF
English

CAD Files

Customer View Model
3D_STP.ZIP
English

3D PDF
PDF
3D

Customer View Model

3D_IGS.ZIP

English

Product Specifications

Product Specification

DDR S.O.DIMM Socket 200 Positions

PDF

English

Product Environmental Compliance

TE Material Declaration

MD_1717254-4_0526201722_dmtec

PDF

English

FEATURES



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

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

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

Configuration Features

- Module Orientation** Right Angle
- Number of Positions** 200
- Number of Rows** 2
- Keying** Standard
- Number of Keys** 1
- Center Key** None
- Number of Bays** 2

Electrical Characteristics

- DRAM Voltage (V)** 1.8

Signal Characteristics

- SGRAM Voltage (V)** 1.8

Body Features

Ejector Type Locking
Module Key Type SGRAM
Latch Plating Material Tin
Latch Material Stainless Steel
Ejector Location Both Ends

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

Termination Features

Insertion Style Cam-In

Mechanical Attachment

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

Housing Features

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

Dimensions

Stack Height 5.2 mm [.205 in]

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Method Tape & Reel
Packaging Quantity 150

PRODUCT COMPLIANCE

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Statement of Compliance

Statement of Compliance
PDF