



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

SEMI-HARD TRAY DDR2 SODIMM 6.5H STD(HSG)

DDR1 and DDR2 SODIMM | DDR2 SO DIMM , SO DIMM

5-1746530-4

TE Internal Number: 5-1746530-4

Always EU RoHS/ELV Compliant

DRAM Type **Double Data Rate (DDR) 2**

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

Module Orientation **Right Angle**

PCB Mounting Style **Surface Mount**

Centerline **.6 mm [.024 in]**

Product Drawings

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

PDF (TIFF AVAILABLE)
English

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

PDF (TIFF AVAILABLE)
English

CAD Files

Customer View Model

3D_STP.ZIP
English

Customer View Model

2D_DXF.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

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) 2

Profile

Standard

Row-to-Row Spacing	6.2 mm [.244 in]
Applies To	Printed Circuit Board
Product Type	Socket

Configuration Features	Module Orientation	Right Angle
	Number of Positions	200
	Number of Rows	2
	Number of Bays	2
	Center Key	None
	Keying	Reverse
	Number of Keys	1

Electrical Characteristics	DRAM Voltage (V)	1.8
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Signal Characteristics	SGRAM Voltage (V)	1.8
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Body Features	Latch Plating Material	Tin
	Ejector Location	Both Ends
	Module Key Type	SGRAM
	Latch Material	Stainless Steel
	Ejector Type	Locking

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

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

Housing Features	Centerline	.6 mm [.024 in]
	Housing Color	Gray
	Housing Material	High Temperature Thermoplastic

Dimensions	Stack Height	6.5 mm [.256 in]
Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Method	Tray, Tray/Box
	Packaging Quantity	20

Product Compliance

[Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

BOARD-TO-BOARD HEADERS & RECEPTACLES	D-SUB LOCKING & MOUNTING	HOOK UP WIRE	WIRE-TO-BOARD CONNECTOR HOUSINGS
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