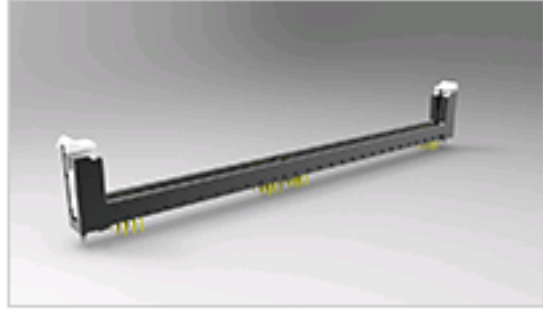


# 1932680-2 Product Details

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## Memory Sockets

VLP DDR3 DIMM 240POS. 1.0PITCH

**1932680-2**

TE Internal Number: 1932680-2

**Active**

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**Product Highlights** [View All](#)

- Socket Type = Memory Card
- Socket Style = DIMM
- Gold (20) Contact Plating, Mating Area, Material
- 240 Positions
- DRAM Type = Double Data Rate (DDR) 3

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

Product Type Features	
DRAM Type	Double Data Rate (DDR) 3
PCB Mount Style	Through Hole
Module Orientation	Vertical
Electrical Characteristics	
DRAM Voltage	1.5 V
Termination Features	
Insertion Style	Direct Insert
Termination Post Length (mm [in])	3.18 [0.125]
Dimensions	
Center Retention Hole Diameter (mm [in])	2.45 [0.096]
Body Features	
Row-to-Row Spacing (mm [in])	1.90 [0.075]
Ejector Type	Rotary
Ejector Location	Both Ends
Center Post	Without
Contact Features	
Socket Type	Memory Card
Socket Style	DIMM
Contact Plating, Mating Area, Material	Gold (20)
Contact Base Material	Copper Alloy

Housing Features	
Housing Material	High Temperature Nylon
Configuration Features	
Number of Positions	240
Number of Rows	Dual
Center Key (mm [in])	Offset Left
Number of Keys	1
Industry Standards	
RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Wave solder capable to 260°C, Wave solder capable to 240°C
RoHS/ELV Compliance History	Always was RoHS compliant
Identification Marking	
Keying	Standard
Operation/Application	
Application Type	DDR 3
Packaging Features	
Packaging Method	Soft Tray
Other	
Brand	TE Connectivity

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