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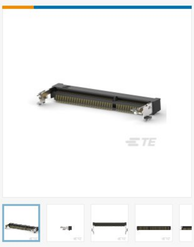
2013297-1

ACTIVE

SEMI-HARD TRAY DDR3 204P 8H ST



TE Internal #: **2013297-1**
TE Internal Description: **SEMI-HARD TRAY DDR3 204P 8H ST**

DRAM Type : **Double Data Rate (DDR) 3**
Stack Height : **8 mm [.315 in]**
Module Orientation : **Right Angle**
PCB Mounting Style : **Surface Mount**
Connector System : **Cable-to-Board**

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Compatible Parts & Tooling

Documents | Features | Product Compliance

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) 3** Connector System : **Cable-to-Board** Profile : **Standard** Row-to-Row Spacing : **8.2 mm [.322 in]** Sealable : **No** Connector & Contact Terminates To : **Printed Circuit Board** Product Type : **Socket**
Configuration Features	Module Orientation : **Right Angle** Number of Positions : **204** Number of Rows : **2** Keying : **Standard** Number of Keys : **1** Center Key : **Offset Left** Number of Bays : **2**
Electrical Characteristics	DRAM Voltage (V): **1.5**
Signal Characteristics	SGRAM Voltage (V): **1.5**
Body Features	Ejector Type : **Locking** Module Key Type : **SGRAM** Latch Plating Material : **Tin** Latch Material : **Stainless Steel** Ejector Location : **Both Ends**
Contact Features	Contact Base Material : **Copper Alloy** PCB Contact Termination Area Plating Material : **Gold** Contact Mating Area Plating Material : **Gold Flash** Contact Current Rating (Max) (A): **.5** Socket Type : **Memory Card** Socket Style : **SO DIMM**
Termination Features	Insertion Style : **Cam-In**
Mechanical Attachment	PCB Mount Retention Type : **Solder Peg** PCB Mount Retention : **With** PCB Mounting Style : **Surface Mount** Connector Mounting Type : **Board Mount**
Housing Features	Centerline (Pitch) : **.6 mm [.024 in]** Housing Material : **High Temperature Thermoplastic** Housing Color : **Black**
Dimensions	Stack Height : **8 mm [.315 in]**
Usage Conditions	Operating Temperature Range : **-55 – 85 °C [-67 – 185 °F]**
Operation/Application	Circuit Application : **Power**
Industry Standards	UL Flammability Rating : **UL 94V-0**
Packaging Features	Packaging Method : **Semi-Hard Tray Assembly** Packaging Quantity : **20**
Other	Comment : **With floating peg.**

Compatible Parts

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SEMI-HARD TRAY DDR3 204P 8H ST

In-Stock

DRAM Type : **Double Data Rate (DDR) 3**
Stack Height : **8 mm**
Module Orientation : **Right Angle**
PCB Mounting Style : **Surface Mount**
Connector System : **Cable-to-Board**

SO DIMM SOCKETS
2-2013297-1
EMBOSS TAPE DDR3 204P 8H STD

In-Stock

DRAM Type : **Double Data Rate (DDR) 3**
Stack Height : **8 mm**
Module Orientation : **Right Angle**
PCB Mounting Style : **Surface Mount**
Connector System : **Cable-to-Board**

SO DIMM SOCKETS
2013289-1
SEMI-HARD TRAY DDR3 204P 5.2H STD

From $7.163 | In-Stock

DRAM Type : **Double Data Rate (DDR) 3**
Stack Height : **5.2 mm**
Module Orientation : **Right Angle**
PCB Mounting Style : **Surface Mount**
Connector System : **Cable-to-Board**

SO DIMM SOCKETS
2-2013289-1
EMBOSS TAPE DDR3 204P 5.2H STD

From $3.538 | In-Stock

DRAM Type : **Double Data Rate (DDR) 3**
Stack Height : **5.2 mm**
Module Orientation : **Right Angle**
PCB Mounting Style : **Surface Mount**
Connector System : **Cable-to-Board**

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