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Part Number:

0787261009

Status:

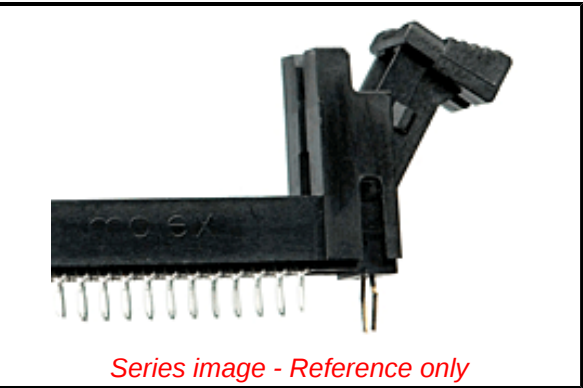
Active

Overview:

DDR4 DIMM Sockets

Description:

DDR4 DIMM Socket, Vertical Through-Hole, 0.76µm Gold Plating, 288 Circuits, PCB Thickness 2.36mm, Tail Length 3.18mm, White Housing, White Latch



Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

Product Specification PS-78726-001-001 (PDF)

Application Specification AS-78726-002-001 (PDF)

Packaging Specification PK-78726-001-000 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		Memory Module Sockets
Series		78726
Component Type		Socket
JEDEC Outline		MO-309
Overview		DDR4 DIMM Sockets
Product Name		DDR4 DIMM
UPC		887191398907
Physical		
Circuits (Loaded)		288
Circuits (maximum)		288
Durability (mating cycles max)		25
Entry Angle		Vertical (Top Entry)
Flammability		94V-0
Housing Color		White
Keying to Mating Part		Yes
Latch Color		White
Material - Metal		Copper Alloy
Material - Plating Mating		Gold
Material - Plating Termination		Tin
Material - Resin		Nylon
Net Weight		6.387/g
PC Tail Length		3.18mm
PCB Locator		Yes
PCB Retention		Yes
PCB Thickness - Recommended		2.36mm
Packaging Type		Tray
Pitch - Mating Interface		0.85mm
Pitch - Termination Interface		0.85mm
Plating min - Mating		0.762µm
Plating min - Termination		2.540µm
Temperature Range - Operating		-55° to +85°C
Termination Interface: Style		Through Hole
Electrical		
Current - Maximum per Contact		0.75A
Voltage - Maximum		29V AC (RMS)/DC
Solder Process Data		
Duration at Max. Process Temperature (seconds)		005
Lead-freeProcess Capability		SMC&WAVE

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2020)9139-DC (19 Jan 2021)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

78726 Series

Max. Cycles at Max. Process Temperature	002
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers

Application Specification	AS-78726-002-001
Electrical Model Document	787260005-000, 787260021REVA-000, 787260022REVA-000, EE-78726-002, EE-78726-004, REE-78726-017, REE-78726-018, REE-78726-019
Packaging Specification	PK-78726-001-000
Product Specification	PS-78726-001-001
S-Parameter Model	787260005-000, SP-78726-002, SP-78726-004
Sales Drawing	SD-78726-002-000

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