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Part Number:

0787261006

Status:

Active

Overview:

DDR4 DIMM Sockets

Description:

DDR4 DIMM Socket, Vertical Through-Hole, 0.76µm Gold Plating, 288 Circuits, PCB Thickness 1.57mm, Tail Length 2.67mm, White Housing, Black Latch

Documents:

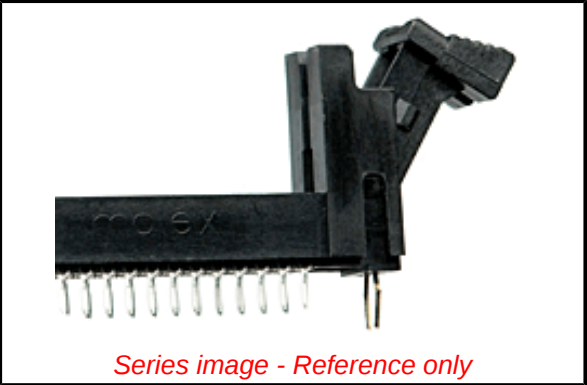
Drawing (PDF)

Product Specification PS-78726-001 (PDF)

Application Specification AS-78726-002 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification		
CSA		LR19980
UL		E29179
General		
Product Family		Memory Module Sockets
Series		78726
Comments		White Housing, Black Latch
Component Type		Socket
Electrical Model		Yes
JEDEC Outline		MO-309
Overview		DDR4 DIMM Sockets
Product Name		DDR4 DIMM
UPC		887191398877
Physical		
Circuits (Loaded)		288
Circuits (maximum)		288
Color - Resin		White
Durability (mating cycles max)		25
Entry Angle		Vertical (Top Entry)
Flammability		94V-0
Keying to Mating Part		Yes
Material - Metal		Copper Alloy
Material - Plating Mating		Gold over Nickel
Material - Plating Termination		Tin over Nickel
Material - Resin		Nylon
Net Weight		6.323/g
PC Tail Length		2.67mm
PCB Locator		Yes
PCB Retention		Yes
PCB Thickness - Recommended		1.57mm
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°C 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
Max. Cycles at Max. Process Temperature		002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2015 June 15): No

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

78726 Series

Process Temperature max. C

260

Material Info

Reference - Drawing Numbers

Application Specification	AS-78726-002
Electrical Model Document	EE-78726-002, EE-78726-004
Product Specification	PS-78726-001, RPS-78726-002
S-Parameter Model	SP-78726-002, SP-78726-004
Sales Drawing	SD-78726-002

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