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Part Number:

0787261002

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, Black Housing, Black Latch

Documents:

- Drawing (PDF)

3D Model

3D Model (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

887191398839

Physical

Circuits (Loaded)

288

Circuits (maximum)

288

Durability (mating cycles max)

25

Entry Angle

Vertical (Top Entry)

Flammability

94V-0

Housing Color

Black

Keying to Mating Part

None

Latch Color

Black

Material - Metal

Copper Alloy

Material - Plating Mating

Gold

Material - Plating Termination

Tin

Material - Resin

Nylon

Net Weight

6.626/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° to +85°C

Termination Interface: Style

Through Hole

Electrical

Current - Maximum per Contact

0.75A

Voltage - Maximum

29V AC (RMS)/DC

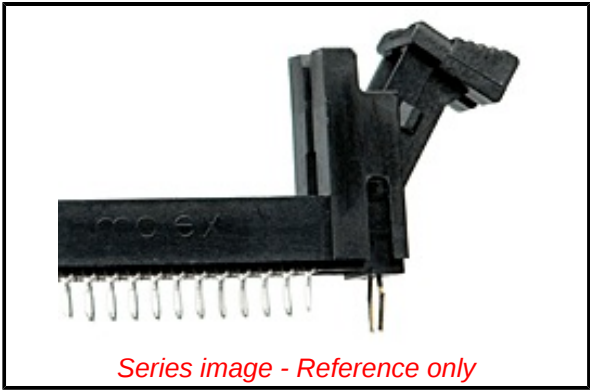
Solder Process Data

Duration at Max. Process Temperature (seconds)

005

Lead-freeProcess Capability

SMC&WAVE



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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, EE-78726-002-001, EE-78726-004-001
Packaging Specification	PK-78726-001-000
Product Specification	PS-78726-001-001
S-Parameter Model	787260005-000, SP-78726-002-001, SP-78726-004-001
Sales Drawing	SD-78726-002-000

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