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Part Number:

0780350202

Status:

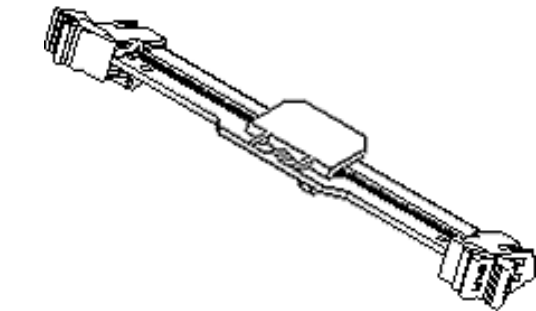
Active

Overview:

MiniDIMM Sockets

Description:

0.60mm Pitch miniDIMM DDR Socket, Surface Mount, 22.5° Reverse Angle, 0.76µm Gold (Au) Plating, Off-White Latches, with Pick-and-Place Cap, 200 Circuits, 2.5V Voltage Key, Lead-Free



Series image - Reference only

Documents:

- 3D Model

Application Specification AS-87782-001-001 (PDF)
- Drawing (PDF)

Packaging Specification PK-78035-002-001 (PDF)
- Product Specification PS-78035-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR19980

UL

E29179

Application tooling part link

Application Tooling Part Link

62100-1960

General

Product Family

Memory Module Sockets

Series

78035

Component Type

Socket

JEDEC Outline

MO-258

Overview

MiniDIMM Sockets

Product Name

MiniDIMM

UPC

822350714853

Physical

Circuits (Loaded)

200

Circuits (maximum)

200

Durability (mating cycles max)

25

Entry Angle

22.5° Angle

Flammability

94V-0

Housing Color

Black

Keying to Mating Part

Yes

Latch Color

Natural (Off-White)

Material - Metal

Copper Alloy

Material - Plating Mating

Gold

Material - Plating Termination

Tin

Material - Resin

High Temperature Thermoplastic

Net Weight

5.989/g

PCB Locator

Yes

PCB Retention

Yes

Packaging Type

Tray

Pitch - Mating Interface

0.60mm

Pitch - Termination Interface

0.60mm

Plating min - Mating

0.762µm

Plating min - Termination

2.540µm

Temperature Range - Operating

-10° to +85°C

Termination Interface: Style

Surface Mount

Electrical

Current - Maximum per Contact

1.0A

Voltage - Maximum

30V

Voltage Key

2.5V

Solder Process Data

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

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

Halogen-Free

Status

Not 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

[78035 Series](#)

Mates With

JEDEC MO-258 Modules

Duration at Max. Process Temperature (seconds)	005
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	260

Material Info

Reference - Drawing Numbers

Application Specification	AS-87782-001-001
Electrical Model Document	EE-78035-001-001
Packaging Specification	PK-78035-002-001
Product Specification	PS-78035-001-001
S-Parameter Model	SP-78035-001-001
Sales Drawing	SD-78035-001-001

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