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Part Number: [48006-2111](#)
Status: **Active**
Description: 1.27mm Pitch DDR DIMM Socket, Vertical, Brass Latch, Blue Housing, Phosphor Bronze Terminals, Single Key, with Beveled Metal Pins, 2.5V Voltage Key, 2.79mm Tail Length, Gold (Au) Flash Plating, 184 Circuits, Lead-Free



Series

image - Reference only

Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [Product Specification PS-48006-002 \(PDF\)](#)
- [Test Summary TS-48006-002 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Memory Module Sockets
Series	48006
Component Type	Socket
JEDEC Outline	MO-206
Product Name	DDR DIMM
UPC	822350069205

Physical

Circuits (Loaded)	184
Durability (mating cycles max)	25
Entry Angle	Vertical (Top Entry)
Keying to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	6.093/g
PC Tail Length	2.79mm
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	1.27mm
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Through Hole

Electrical

Current - Maximum per Contact	0.5A
Voltage - Maximum	30V
Voltage Key	2.5

Material Info

Reference - Drawing Numbers

Product Specification	PS-48006-002
Sales Drawing	SD-48006-002
Test Summary	TS-48006-002

EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen

China RoHS



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