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Part Number:

0712430003

Status:

Active

Description:

1.27mm (.050") Pitch DIMM Socket, Single Key, Vertical, Plastic Peg, 200 Circuits



Series image - Reference only

Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [Product Specification PS-71243-9999 \(PDF\)](#)
- [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Memory Module Sockets
Series	71243
Component Type	Memory Module
JEDEC Outline	MO-167
Product Name	DIMM

Physical

Circuits (Loaded)	200
Color - Resin	Black
Color - Resin	Natural
Durability (mating cycles max)	25
Entry Angle	Vertical (Top Entry)
Flammability	94V-0
Keying to Mating Part	None
Material - Metal	Phosphor Bronze
Material - Metal	Stainless Steel
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
PC Tail Length (in)	0.127 In
PC Tail Length (mm)	3.23 mm
PCB Retention	Yes
PCB Thickness Recommended (in)	0.050 In
PCB Thickness Recommended (mm)	1.27 mm
Packaging Type	Tray
Pitch - Mating Interface (in)	0.050 In
Pitch - Mating Interface (mm)	1.27 mm
Plating min: Mating (µin)	2
Plating min: Mating (µm)	0.05
Plating min: Termination (µin)	150
Plating min: Termination (µm)	3.81
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Through Hole

Electrical

CSA	LR19980
Current - Maximum	1A
UL	E29179
Voltage - Maximum	100V
Voltage Key	NO

Solder Process Data

Lead-free Process Capability	Wave Capable (TH only)
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Material Info

Reference - Drawing Numbers

Product Specification	PS-71243-9999
Sales Drawing	SDA-71243-0***

EU RoHS

ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status

China RoHS



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environmental compliance?

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non-product compliance questions.

Search Parts in this Series

71243 Series

Mates With

JEDEC MO-167 modules

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