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Part Number: 0788000001

Status: Active

Overview: SD and SIM Memory Card Sockets

Description: 1.50mm Height Hinged-style micro-SIM Card Socket without Detect Switch, Surface

Mount, 6 Circuits, Low-Halogen, Lead-Free

Documents:

<u>3D Model</u> <u>Product Specification PS-78800-001-001 (PDF)</u>
<u>Drawing (PDF)</u> <u>Packaging Specification PK-78800-001-001 (PDF)</u>

3D Model (PDF) RoHS Certificate of Compliance (PDF)

General

Product Family Memory Card Sockets

Series <u>78800</u>

Overview SD and SIM Memory Card Sockets

Product Name micro-SIM
Style Push-Pull
UPC 887191293790

Physical

Card Detection SwitchNoCard Entry LocationTopCircuits (Loaded)6Circuits (maximum)6Durability (mating cycles max)5000Ejector Button SideN/A

Material - Contact Copper Alloy
Material - Plating Mating Gold

Material - Shell Stainless Steel
Net Weight 382.447/mg
PCB Locator No

PCB Locator No PCB Retention Yes

Packaging Type Embossed Tape on Reel

Pitch - Mating Interface 2.54mm
Temperature Range - Operating -30° to +85°C
Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 0.5A Shielded Yes Voltage - Maximum 5V DC

Solder Process Data

Duration at Max. Process Temperature (seconds)

Lead-freeProcess Capability

Max. Cycles at Max. Process Temperature

O02

Process Temperature max. C

260

Material Info

Reference - Drawing Numbers

Packaging Specification PK-78800-001-001
Product Specification PS-78800-001-001
Sales Drawing SD-78800-001-001



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant
REACH SVHC
Not Contained Per D(2021)10043-DC (17

Jan 2022)
Halogen-Free
Status
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

78800 Series

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