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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



Series image - Reference only

Documents:	
3D Model	Product Specification PS-78800-001-001 (PDF)
Drawing (PDF)	Packaging Specification PK-78800-001-001 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Memory Card Sockets
Series	78800
Overview	SD and SIM Memory Card Sockets
Product Name	micro-SIM
Style	Push-Pull
UPC	887191293790
Physical	
Card Detection Switch	No
Card Entry Location	Top
Circuits (Loaded)	6
Circuits (maximum)	6
Durability (mating cycles max)	5000
Ejector Button Side	N/A
Material - Contact	Copper Alloy
Material - Plating Mating	Gold
Material - Shell	Stainless Steel
Net Weight	382.447/mg
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)	010
Lead-freeProcess Capability	REFLOW
Max. Cycles at Max. Process Temperature	002
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(2020)9139-DC (19 Jan 2021)	
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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