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Part Number: 0786463001

Status: Active

Overview: micro-SIM Card Sockets

Description: micro-SIM Card Socket without Detect Switch, 1.45mm Height, Push-Pull Eject, Surface Mount, 6 Circuits, Low-Halogen, Lead-Free

Documents:

[3D Model](#) [Product Specification PS-78646-001-001 \(PDF\)](#)

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Memory Card Sockets

Series 78646

Overview micro-SIM Card Sockets

Product Name micro-SIM

Style Push-Pull

UPC 884982798830

Physical

Card Detection Switch No

Card Entry Location Front

Circuits (Loaded) 6

Circuits (maximum) 6

Durability (mating cycles max) 1500

Ejector Button Side N/A

Material - Contact Copper Alloy

Material - Plating Mating Gold over Nickel

Material - Shell Stainless Steel

Net Weight 0.243/g

PCB Locator No

PCB Retention Yes

Packaging Type Embossed Tape on Reel

Pitch - Mating Interface 1.27mm

Temperature Range - Operating -30° to +85°C

Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 0.5A

Voltage - Maximum 15V DC

Solder Process Data

Duration at Max. Process Temperature (seconds) 010

Lead-freeProcess Capability REFLOW

Max. Cycles at Max. Process Temperature 003

Process Temperature max. C 260

Material Info

Reference - Drawing Numbers

Electrical Model Document EE-78646-001

Product Specification PS-78646-001-001

Sales Drawing SD-78646-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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

78646 Series

Mates With

micro-SIM Card

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