

SSM-104-FM-SH Datasheet



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DiGi Electronics Part Number	SSM-104-FM-SH-DG
Manufacturer	Samtec Inc.
Manufacturer Product Number	SSM-104-FM-SH
Description	CONN RCPT 4POS 0.1 GOLD SMD R/A
Detailed Description	4 Position Receptacle Connector 0.100" (2.54mm) Surface Mount, Right Angle Gold

This model SSM-104-FM-SH is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

SSM-104-FM-SH

Series:

Tiger Claw™ SSM

Connector Type:

Receptacle

Style:

Board to Board or Cable

Number of Positions Loaded:

All

Number of Rows:

1

Mounting Type:

Surface Mount, Right Angle

Fastening Type:

Push-Pull

Contact Finish Thickness - Mating:

3.00µin (0.076µm)

Insulation Height:

0.125" (3.18mm)

Operating Temperature:

-55°C ~ 125°C

Contact Finish - Post:

Tin

Ingress Protection:

-

Current Rating (Amps):

5.2A per Contact

Applications:

-

Contact Shape:

Square

Contact Finish Thickness - Post:

-

Manufacturer:

Samtec Inc.

Product Status:

Active

Contact Type:

Female Socket

Number of Positions:

4

Pitch - Mating:

0.100" (2.54mm)

Row Spacing - Mating:

-

Termination:

Solder

Contact Finish - Mating:

Gold

Insulation Color:

Black

Contact Length - Post:

-

Material Flammability Rating:

-

Mated Stacking Heights:

-

Features:

-

Voltage Rating:

405VAC, 572VDC

Insulation Material:

Liquid Crystal Polymer (LCP)

Contact Material:

Phosphor Bronze

Base Product Number:

SSM-104

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HSUS:

8536.69.4040

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