

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0941035006

Status:

Active

Description:

2.00mm Pitch SIP Socket, Surface Mount Version, 6 Circuit

Documents:

3D Model

Product Specification PS-94103-005-001 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Other Sockets

Series

94103

Component Type

Socket

Product Name

SIP

UPC

800753275034

Physical

Circuits (Loaded)

7

Circuits (maximum)

7

Color - Resin

Black

Durability (mating cycles max)

20

Entry Angle

Vertical

Keying to Mating Part

None

Material - Metal

Phosphor Bronze

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Material - Resin

High Temperature Thermoplastic

Net Weight

0.192/g

PCB Locator

No

PCB Retention

None

Packaging Type

Embossed Tape on Reel

Pitch - Mating Interface

2.00mm

Pitch - Termination Interface

2.00mm

Plating min - Mating

3.048µm

Plating min - Termination

3.048µm

Temperature Range - Operating

-40° to +105°C

Termination Interface: Style

Surface Mount

Electrical

Current - Maximum per Contact

1.0A

Voltage - Maximum

125V AC

Solder Process Data

Lead-freeProcess Capability

REFLOW

Process Temperature max. C

260

Material Info

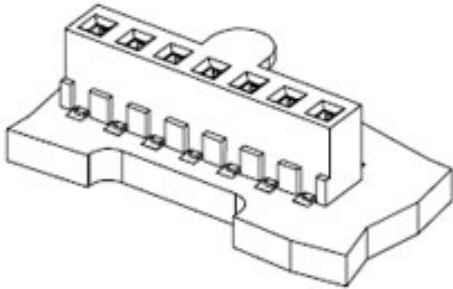
Reference - Drawing Numbers

Product Specification

PS-94103-005-001

Sales Drawing

SD-94103-004



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Not Relevant

For more information, please visit [Contact US](#)

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

China RoHS

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94103 Series

Mouser Electronics

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