

# TSM-108-01-LM-DV-013-P Datasheet



DiGi Electronics Part Number	TSM-108-01-LM-DV-013-P-DG
Manufacturer	<a href="#">Samtec Inc.</a>
Manufacturer Product Number	TSM-108-01-LM-DV-013-P
Description	CONN HEADER SMD 16POS 2.54MM
Detailed Description	Connector Header Surface Mount 16 position 0.100 " (2.54mm)

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This model TSM-108-01-LM-DV-013-P is available at DiGi Electronics.

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## Purchase and inquiry

### Manufacturer Product Number:

TSM-108-01-LM-DV-013-P

### Series:

TSM

### Connector Type:

Header, Cuttable

### Pitch - Mating:

0.100" (2.54mm)

### Number of Rows:

2

### Number of Positions Loaded:

15

### Shrouding:

Unshrouded

### Termination:

Solder

### Contact Length - Mating:

0.230" (5.84mm)

### Overall Contact Length:

-

### Contact Shape:

Square

### Contact Finish Thickness - Mating:

10.0µin (0.25µm)

### Contact Material:

Phosphor Bronze

### Features:

Pick and Place

### Ingress Protection:

-

### Insulation Color:

Black

### Voltage Rating:

-

### Contact Finish Thickness - Post:

-

### Base Product Number:

TSM-108

### Manufacturer:

Samtec Inc.

### Product Status:

Active

### Contact Type:

Male Pin

### Number of Positions:

16

### Row Spacing - Mating:

0.100" (2.54mm)

### Style:

Board to Board or Cable

### Mounting Type:

Surface Mount

### Fastening Type:

Push-Pull

### Contact Length - Post:

-

### Insulation Height:

0.100" (2.54mm)

### Contact Finish - Mating:

Gold

### Contact Finish - Post:

Tin

### Insulation Material:

Liquid Crystal Polymer (LCP)

### Operating Temperature:

-55°C ~ 125°C

### Material Flammability Rating:

UL94 V-0

### Current Rating (Amps):

-

### Mated Stacking Heights:

-

### Applications:

-

## Environmental & Export classification

### RoHS Status:

### Moisture Sensitivity Level (MSL):

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