





## SFM-105-02-S-D-A-P-TR

| Manufacturer Part Number:                      | SFM-105-02-S-D-A-P-TR  |             |
|--|--|-------------|
| Manufacturer / Brand                           | Samtec, Inc.   |             |
| Part of Description:                           | .050" X .050   |             |
| Datasheets:<br>Lead Free Status / RoHS Status: | SFM-105-02-S-D-A-P-TR(1).pdf<br>SFM-105-02-S-D-A-P-TR(2).pdf | GET A QUOTE |
| Stock Condition:                               | New original, 200 pcs Stock Available.                       |             |
| Ship From:                                     | Hong Kong  |             |
| Shipment Way:                                  | DHL/Fedex/TNT/UPS  |             |

SFM-105-02-S-D-A-P-TR 100% New Original 200pcs in Stock, Find SFM-105-02-S-D-A-P-TR Price, Stock, datasheet at IC Components Ltd Online, buy SFM-105-02-S-D-A-P-TR Samtec, Inc. with warrantied. 100% guarantee confidence. RFQ SFM-105-02-S-D-A-P-TR: Info@IC-Components.com

## The specifications of SFM-105-02-S-D-A-P-TR

| Part Number                     | SFM-105-02-S-D-A-P-TR   | Manufacturer / Brand              | Samtec, Inc.   |  |
|---------------------------------|-------------------------|-----------------------------------|--|--|
| Series                          | Tiger Eye™ SFM          | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)  |  |
| Packaging                       | Tape & Reel (TR)        | Mounting Type                     | Surface Mount  |  |
| Operating Temperature           | -55°C ~ 125°C           | Detailed Description              | 10 Position Receptacle Connector 0.050" (1.27mm) Surface Mount Gold                          |  |
| Termination                     | Solder                  | Features                          | Board Guide, Pick and Place  |  |
| Style                           | Board to Board or Cable | Current Rating                    | 3.2A per Contact   |  |
| Material Flammability Rating    | UL94 V-0                | Connector Type                    | Receptacle   |  |
| Number of Positions             | 10                      | Number of Rows                    | 2  |  |
| Fastening Type                  | Push-Pull               | Voltage Rating                    | 250VAC   |  |
| Ingress Protection              | -                       | Applications                      | -  |  |
| Contact Material                | Beryllium Copper        | Number of Positions Loaded        | All  |  |
| Insulation Color                | Black                   | Contact Type                      | Female Socket  |  |
| Contact Shape                   | Square                  | Mated Stacking Heights            | 6.15mm, 6.30mm, 7.92mm, 8.08mm, 9.70mm, 9.86mm, 11.61mm,<br>11.76mm                          |  |
| Pitch - Mating                  | 0.050" (1.27mm)         | Row Spacing - Mating              | 0.050" (1.27mm)  |  |
| Contact Length - Post           | -                       | Insulation Height                 | 0.185" (4.70mm)  |  |
| Contact Finish - Mating         | Gold                    | Contact Finish Thickness - Mating | 30.0μin (0.76μm)   |  |
| Contact Finish - Post           | Tin                     | Insulation Material               | Liquid Crystal Polymer (LCP)   |  |
| Contact Finish Thickness - Post | -                       | Other Names                       | SAM13241TR<br>SFM-105-02-S-D-A-P-TR-ND   |  |
| Stock Quantity                  | 200 pcs Stock           | Category                          | Connectors, Interconnects > Rectangular Connectors - Headers,<br>Receptacles, Female Sockets |  |
| Description                     | .050" X .050            | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant   |  |

## Keywords realted to SFM-105-02-S-D-A-P-TR

| Samtec, Inc. SFM-105-02-S-D-A-P-TR       | SFM-105-02-S-D-A-P-TR part      | SFM-105-02-S-D-A-P-TR Price        | SFM-105-02-S-D-A-P-TR Distributor   |
|--|---------------------------------|------------------------------------|-------------------------------------|
| SFM-105-02-S-D-A-P-TR Technical          | SFM-105-02-S-D-A-P-TR Stock     | SFM-105-02-S-D-A-P-TR Inventory    | SFM-105-02-S-D-A-P-TR Supplier      |
| SFM-105-02-S-D-A-P-TR Online Order       | SFM-105-02-S-D-A-P-TR Inquiry   | SFM-105-02-S-D-A-P-TR Image        | SFM-105-02-S-D-A-P-TR Picture       |
| SFM-105-02-S-D-A-P-TR pdf                | SFM-105-02-S-D-A-P-TR datasheet | SFM-105-02-S-D-A-P-TR data sheet   | SFM-105-02-S-D-A-P-TR pdf datasheet |
| Download SFM-105-02-S-D-A-P-TR datasheet | Samtec, Inc. Manufacturer       | Samtec, Inc. SFM-105-02-S-D-A-P-TR | Samtec Inc. SFM-105-02-S-D-A-P-TR   |

## You May Be Also Be interested In:



### SFM-120-01-S-D

Description: .050" X .050 Manufacturers: Samtec, Inc. In Stock: New original, 200 pcs Stock Available.

> Quote: RFQ



## **SFM104A**

**Description:** SFM104A DO-214AC Manufacturers: Original In Stock: New original, 12000 pcs Stock Available.

Quote:



#### SFM-115-02-S-D-A-P-TR

Description: CONN RECEPT 30POS .050" SMT Manufacturers: Sanken Electric Co., Ltd. In Stock: New original, 100 pcs Stock Available.

**Description:** SFM9110 FAIRCHILD SOT223

Manufacturers: Fairchild/ON Semiconductor

In Stock: New original, 2300 pcs Stock Available.

Quote:

Quote: RFQ



#### SFM-105-02-S-D

Description: CONN RECEPT 10POS .050" SMT Manufacturers: Samtec, Inc. In Stock: New original, 100 pcs Stock Available.

> RFQ Quote:



#### SFM16-M

Description: SFM16-M WILLAS SOD123LF Manufacturers: WILLAS

In Stock: New original, 3500 pcs Stock Available.

#### RFQ Quote:

RFQ

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### **SFM9210TF**

SFM9110

**Description:** SFM9210TF FAICHILD SOT-223 Manufacturers: FAICHILD In Stock: New original, 7000 pcs Stock Available.

> RFQ Quote:

RFQ



Description: CONN HEADER FMAL 32PS.1" DL GOLD Manufacturers: Sullins Connector Solutions In Stock: New original, 600 pcs Stock Available.

> RFQ Quote:



## SFM-120-02-S-D

Description: CONN RECEPT 40POS .050" SMT Manufacturers: Samtec, Inc. In Stock: New original, 100 pcs Stock Available.

> RFQ Quote:



| sanjec                                     | SQW-120-01-F-D-VS-A-K<br>Description: 2MM SOCKET STRIPS<br>Manufacturers: Samtec, Inc.<br>In Stock: New original, 10500 pcs Stock Available.<br>Quote: RFQ                            | 🕢 🏧           | SFM9014<br>Description: SFM9014 FAIRCHILD SOT-223<br>Manufacturers: Fairchild/ON Semiconductor<br>In Stock: New original, 2000 pcs Stock Available.<br>Quote: RFQ                  |             | <b>1-215079-2</b><br>Description: CONN FMALE-ON-BRD 12POS VERT<br>T/H<br>Manufacturers: Agastat Relays / TE Connectivity<br>In Stock: New original, 2300 pcs Stock Available.<br>Quote: RFQ |
|--|---|---------------|--|-------------|---|
| <u>samțeo</u>                              | SFM-140-02-S-D<br>Description: .050" X .050<br>Manufacturers: Samtec, Inc.<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: RFQ  | samjeo        | HLE-104-02-G-DV-BE-P-TR<br>Description: .100 TIGER BEAM SOCKET ASSEMBLY<br>Manufacturers: Samtec, Inc.<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: RFQ           | <b>®TDK</b> | SFM1010T<br>Description: SFM1010T TDK SMD<br>Manufacturers: TDK Corporation<br>In Stock: New original, 5000 pcs Stock Available.<br>Quote: RFQ  |
| anner 🗿 🕬                                  | SFM9214<br>Description: SFM9214 FAIRCHILD SOT223<br>Manufacturers: Fairchild/ON Semiconductor<br>In Stock: New original, 2000 pcs Stock Available.<br>Quote: RFQ                      | samjeo        | SFM-105-02-L-D-A-K-TR<br>Description: .050" X .050<br>Manufacturers: Samtec, Inc.<br>In Stock: New original, 1400 pcs Stock Available.<br>Quote: RFQ                               | •           | CLP-130-02-G-D<br>Description: CONN RCPT 60POS DUAL .05" SMD<br>Manufacturers: Samtec, Inc.<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: RFQ                               |
|  | SFM-115-02-L-D-A<br>Description: .050" X .050<br>Manufacturers: Samtec, Inc.<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: RFQ  | samleo        | SFM-130-02-L-DH-TR<br>Description: .050" X .050<br>Manufacturers: Samtec, Inc.<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: RFQ                                   |             | SFM14-M-H<br>Description: SFM14-M-H SOD<br>Manufacturers: Original<br>In Stock: New original, 8000 pcs Stock Available.<br>Quote: RFQ   |
|  | SFM14PL-TP<br>Description: DIODE GEN PURP 1A 200V SOD-123FL<br>Manufacturers: Micro Commercial Components<br>(MCC)<br>In Stock: New original, 2500 pcs Stock Available.<br>Quote: RFQ | <u>sam(eo</u> | SSW-110-02-S-D<br>Description: CONN RCPT .100" 20POS DUAL GOLD<br>Manufacturers: Samtec, Inc.<br>In Stock: New original, 1000 pcs Stock Available.<br>Quote: RFQ                   |             | BSW-104-04-T-S<br>Description: BOTTOM MOUNT STRIPS<br>Manufacturers: Samtec, Inc.<br>In Stock: New original, 900 pcs Stock Available.<br>Quote: RFQ   |
|  | SFM9210<br>Description: SFM9210 FAIRCHILDRCHIL SOT223<br>Manufacturers: FAIRCHILDRCHIL<br>In Stock: New original, 2000 pcs Stock Available.<br>Quote: RFQ                             |               | SFM9110TF<br>Description: MOSFET P-CH 100V 1A SOT-223<br>Manufacturers: AMI Semiconductor / ON<br>Semiconductor<br>In Stock: New original, 1200 pcs Stock Available.<br>Quote: RFQ |             | SFM14L<br>Description: SFM14L WILLAS SMAL<br>Manufacturers: WILLAS<br>In Stock: New original, 7400 pcs Stock Available.<br>Quote: RFQ   |
| • M • C • C •<br>Hore Conserval Components | SFM14PL<br>Description: SFM14PL MCC SOD-123FL<br>Manufacturers: Micro Commercial Components<br>(MCC)  |               | 5023860670<br>Description: 1.25 W/B SGL R/A REC ASSY 6CKT<br>Manufacturers: Affinity Medical Technologies - a<br>Molex company   | 515151515   | HLE-105-02-L-DV<br>Description: .100 TIGER BEAM SKT ASSY<br>Manufacturers: Samtec, Inc.<br>In Stock: New original, 100 pcs Stock Available.   |

RFQ Quote:

Quote: RFQ

In Stock: New original, 99600 pcs Stock Available.





In Stock: New original, 200 pcs Stock Available.

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