

Heisener.com

# FTS-110-03-LM-DV-SA-P

### FTS-110-03-LM-DV-SA-P Information

Part Number FTS-110-03-LM-DV-SA-P

Manufacturer Samtec Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

.050 X .050 C.L. LOW PROFILE TER **Description** 

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# FTS-110-03-LM-DV-SA-P Specifications

| Manufacturer Part Number   | FTS-110-03-LM-DV-SA-P                       |
|----------------------------|---|
| Manufacturer               | Samtec Inc.                                 |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | FTS   |
| Connector Type             | Header, Cuttable                            |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.050" (1.27mm)                             |
| Style                      | Board to Board or Cable                     |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 20  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.050" (1.27mm)                             |
| Mounting Type              | Surface Mount                               |
| Termination                | Solder                                      |
| Fastening Type             | -   |
| Contact Length - Mating    | 0.065" (1.65mm)                             |
| Contact Length - Post      | -   |
| Overall Contact Length     | -   |
| Insulation Height          | 0.034" (0.86mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | 10μin (0.25μm)                           |
|-----------------------------------|--|
| Contact Finish - Post             | Tin                                      |
| Contact Material                  | Phosphor Bronze                          |
| Insulation Material               | Liquid Crystal Polymer (LCP)             |
| Features                          | Board Guide, End Shrouds, Pick and Place |
| Operating Temperature             | -55°C ~ 125°C                            |
| Ingress Protection                | -  |
| Material Flammability Rating      | UL94 V-0                                 |
| Insulation Color                  | Black                                    |
|                                   | Report errors?                           |

### FTS-110-03-LM-DV-SA-P Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## FTS-110-03-LM-DV-SA-P Payment Methods



















# FTS-110-03-LM-DV-SA-P Shipping Methods













If you have any question about FTS-110-03-LM-DV-SA-P, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com