

Heisener.com

# FSH-110-04-L-DH-SL-TR

#### FSH-110-04-L-DH-SL-TR Information

Part Number FSH-110-04-L-DH-SL-TR

Manufacturer Samtec Inc.

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** .050 SHROUDED TERMINAL ASSEMBLY

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

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.









# FSH-110-04-L-DH-SL-TR Specifications

| Manufacturer Part Number   | FSH-110-04-L-DH-SL-TR                       |
|----------------------------|---|
| Manufacturer               | Samtec Inc.                                 |
|                            |   |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | Tiger Eye? FSH                              |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.050" (1.27mm)                             |
| Style                      | Board to Board                              |
| 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, Right Angle                  |
| Termination                | Solder                                      |
| Fastening Type             | -   |
| Contact Length - Mating    | 0.145" (3.70mm)                             |
| Contact Length - Post      | -   |
| Overall Contact Length     | -   |
| Insulation Height          | 0.155" (3.94mm)                             |
| 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                          | End Shrouds, Solder Retention |
| Operating Temperature             | -55°C ~ 125°C                 |
| Ingress Protection                | -                             |
| Material Flammability Rating      | -                             |
| Insulation Color                  | Black                         |
|                                   | Report errors?                |

#### FSH-110-04-L-DH-SL-TR 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.

### FSH-110-04-L-DH-SL-TR Payment Methods



















## FSH-110-04-L-DH-SL-TR Shipping Methods













If you have any question about FSH-110-04-L-DH-SL-TR, please do not hesitate to contact us!

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