

# FTR-140-01-T-S-TR

Quote

#### **FTR-140-01-T-S-TR Information**

| Heisener.com       | Part Number  | FTR-140-01-T-S-TR  |                |
|--------------------|--------------|--|----------------|
|                    | Manufacturer | Samtec Inc.  | <b>11</b> 5255 |
|                    | Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins |                |
|                    | Description  | SMT .050" STRIPS   | - 85P0         |
|                    | Package      | -  |                |
|                    |              | For the pricing/inventory/lead time, please contact                      |                |
| For Reference Only |              |  |                |
|                    |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com      | Request a      |

## **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.



# FTR-140-01-T-S-TR Specifications

| -                          |   |
|----------------------------|---|
| Manufacturer Part Number   | FTR-140-01-T-S-TR                           |
| Manufacturer               | Samtec Inc.                                 |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | FTR   |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.050" (1.27mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 40  |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Surface Mount                               |
| Termination                | Solder                                      |
| Fastening Type             | -   |
| Contact Length - Mating    | 0.230" (5.84mm)                             |
| Contact Length - Post      | -   |
| Overall Contact Length     | -   |
| Insulation Height          | 0.100" (2.54mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin   |
|                            |   |

| Contact Finish Thickness - Mating | -                            |
|-----------------------------------|------------------------------|
| Contact Finish - Post             | Tin                          |
| Contact Material                  | Phosphor Bronze              |
| Insulation Material               | Liquid Crystal Polymer (LCP) |
| Features                          | -                            |
| Operating Temperature             | -55°C ~ 125°C                |
| Ingress Protection                | -                            |
| Material Flammability Rating      | UL94 V-0                     |
| Insulation Color                  | Black                        |
|                                   | Report errors?               |

## FTR-140-01-T-S-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.

#### FTR-140-01-T-S-TR Payment Methods



If you have any question about FTR-140-01-T-S-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com