

# ESQT-106-02-L-D-595

### ESQT-106-02-L-D-595 Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description | ESQT-106-02-L-D-595<br>Samtec Inc.<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets<br>ELEVATED 2MM SOCKETS |                 |
|--------------------|--|---|-----------------|
|                    | Package  | -   | 自然造果            |
| For Reference Only |  | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com                            | Request a Quote |

## **Certified Quality**

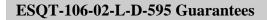
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# ESQT-106-02-L-D-595 Specifications

| Manufacturer Part NumberESQT-106-02-L-D-595ManufacturerSamtec Inc.CategoryConnectors, InterconnectsConnectors, Interconnectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions12 |
|---|
| CategoryConnectors, InterconnectsPackage-Package-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or Cable  |
| ImageRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or Cable   |
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| SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or Cable   |
| Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or Cable   |
| Contact Type Forked   Style Board to Board or Cable   |
| Style Board to Board or Cable   |
|   |
| Number of Positions 12  |
|   |
| Number of Positions Loaded All  |
| Pitch - Mating 0.079" (2.00mm)  |
| Number of Rows 2  |
| Row Spacing - Mating0.079" (2.00mm)   |
| Mounting Type Through Hole  |
| Termination Solder  |
| Fastening Type Push-Pull  |
| Contact Finish - Mating Gold  |
| Contact Finish Thickness - Mating 10µin (0.25µm)  |
| Insulation Color Black  |
| Insulation Height 0.595" (15.11mm)  |
| Contact Length - Post 0.255" (6.48mm)   |
| Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$  |
| Material Flammability Rating UL94 V-0   |

| Contact Finish - Post  | Tin            |
|------------------------|----------------|
| Mated Stacking Heights | -              |
| Ingress Protection     | -              |
| Features               | -              |
|                        | Report errors? |





#### **Quality Guarantees**

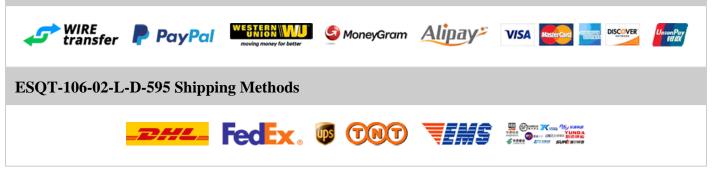
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### ESQT-106-02-L-D-595 Payment Methods



If you have any question about ESQT-106-02-L-D-595, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com