

# ESQT-125-02-L-D-680

## ESQT-125-02-L-D-680 Information

|                    | Part Number  | ESQT-125-02-L-D-680  |                 |
|--------------------|--------------|--|-----------------|
| Heisener.com       | Manufacturer |  |                 |
|                    | Manufacturer |  |                 |
|                    | Category     | Connectors, Interconnects  |                 |
|                    |              | Rectangular Connectors - Headers, Receptacles,<br>Female Sockets |                 |
|                    | Description  | ELEVATED 2MM SOCKETS   |                 |
|                    | Package      | -  | - 国際提供的         |
| For Reference Only |              | For the pricing/inventory/lead time, please contact              |                 |
|                    |              | us   |                 |
|                    |              | Website: https://www.heisener.com                                | Request a Quote |
|                    |              | E-mail: salesdept@heisener.com                                   |                 |

## **Certified Quality**

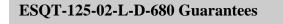
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# ESQT-125-02-L-D-680 Specifications

| Manufacturer Part Number          | ESQT-125-02-L-D-680   |
|-----------------------------------|---|
| Manufacturer                      | Samtec Inc.   |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -   |
| Series                            | FleXYZ? ESQT  |
| Connector Type                    | Elevated Socket   |
| Contact Type                      | Forked  |
| Style                             | Board to Board or Cable                                       |
| Number of Positions               | 50  |
| Number of Positions Loaded        | All   |
| Pitch - Mating                    | 0.079" (2.00mm)   |
| Number of Rows                    | 2   |
| Row Spacing - Mating              | 0.079" (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                 | 0.680" (17.27mm)  |
| Contact Length - Post             | 0.170" (4.32mm)   |
| Operating Temperature             | -55°C ~ 125°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.



If you have any question about ESQT-125-02-L-D-680, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com