

# ESQT-122-02-G-D-470

## ESQT-122-02-G-D-470 Information

|                    | Part Number  | ESQT-122-02-G-D-470   |                 |
|--------------------|--------------|---|-----------------|
|                    | Manufacturer | Samtec Inc.   |                 |
| Heisener.com       | Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets |                 |
|                    | Description  | ELEVATED 2MM SOCKETS  | 526.76.22       |
|                    | Package      | -   | 回診療機能           |
|                    |              | For the pricing/inventory/lead time, please contact   |                 |
| For Reference Only |              | 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-122-02-G-D-470 Specifications

| Manufacturer Part Number          | ESQT-122-02-G-D-470   |
|-----------------------------------|---|
| 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               | 44  |
| 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 | 20µin (0.51µm)  |
| Insulation Color                  | Black   |
| Insulation Height                 | 0.470" (11.94mm)  |
| Contact Length - Post             | 0.380" (9.65mm)   |
| Operating Temperature             | -55°C ~ 125°C   |
| Material Flammability Rating      | UL94 V-0  |

| Contact Finish - Post  | Gold |                |
|------------------------|------|----------------|
| 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-122-02-G-D-470, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com