

# ESQT-106-03-L-Q-405

## ESQT-106-03-L-Q-405 Information

| Heisener.com       | Part Number        | ESQT-106-03-L-Q-405   |                         |
|--------------------|--------------------|---|-------------------------|
|                    | Manufacturer       | Samtec Inc.   |                         |
|                    | Category           | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets |                         |
|                    | <b>Description</b> | ELEVATED 2MM SOCKETS  |                         |
| For Reference Only | Package            | For the pricing/inventory/lead time, please contact   | 1216-1766 <b>3</b> 74 4 |
|                    |                    | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com                     | Request a Quote         |

## **Certified Quality**

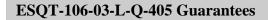
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# ESQT-106-03-L-Q-405 Specifications

| Manufacturer Part Number          | ESQT-106-03-L-Q-405   |
|-----------------------------------|---|
| Manufacturer                      | Samtec Inc.   |
| Category                          | Connectors, Interconnects                                     |
| Category                          |   |
|                                   | 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               | 24  |
| Number of Positions Loaded        | All   |
| Pitch - Mating                    | 0.079" (2.00mm)   |
| Number of Rows                    | 4   |
| 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                 | 0.405" (10.29mm)  |
| Contact Length - Post             | 0.053" (1.35mm)   |
| 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-106-03-L-Q-405, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com