

ESQT-125-02-L-Q-525-001

ESQT-125-02-L-Q-525-001 Information

| Heisener.com | Part Number Manufacturer Category Description Package | ESQT-125-02-L-Q-525-001 Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets ELEVATED 2MM SOCKETS | |
|---------------------|---|---|-----------------|
| For Reference Only | | For the pricing/inventory/lead time, please contact us | |
| Tor receivence only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quote |

Certified Quality

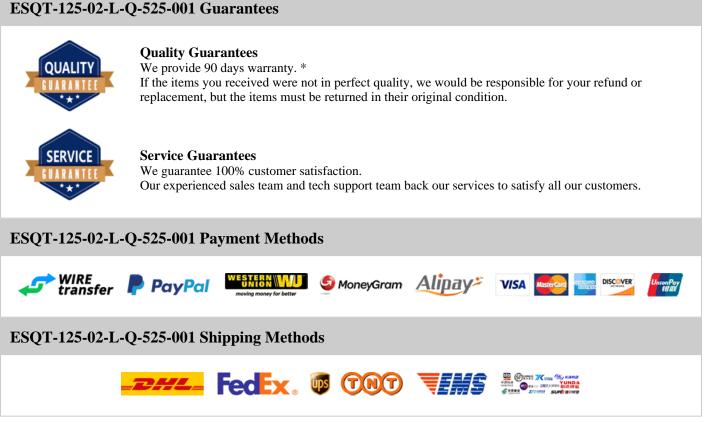
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ESQT-125-02-L-Q-525-001 Specifications

| Manufacturer Part Number | ESQT-125-02-L-Q-525-001 | | |
|-----------------------------------|---|--|--|
| 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 | 100 | | |
| Number of Positions Loaded | 99 | | |
| 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 | 0.525" (13.34mm) | | |
| Contact Length - Post | 0.325" (8.25mm) | | |
| Operating Temperature | -55°C ~ 125°C | | |
| Material Flammability Rating | UL94 V-0 | | |
| | | | |

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



If you have any question about ESQT-125-02-L-Q-525-001, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com