

ESQT-105-02-GF-S-570

ESQT-105-02-GF-S-570 Information

| | Part Number Manufacturer | ESQT-105-02-GF-S-570 | |
|--------------------|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------|
| Heisener.com | Category | Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets | |
| | Description Package | ELEVATED 2MM SOCKETS | |
| For Reference Only | | For the pricing/inventory/lead time, please contact us 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-105-02-GF-S-570 Specifications

| Manufacturer Part Number | ESQT-105-02-GF-S-570 | |
|-----------------------------------|---------------------------------------------------------------|--|
| 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 | 5 | |
| Number of Positions Loaded | All | |
| Pitch - Mating | 0.079" (2.00mm) | |
| Number of Rows | 1 | |
| Row Spacing - Mating | - | |
| 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 | 0.570" (14.48mm) | |
| Contact Length - Post | 0.280" (7.11mm) | |
| Operating Temperature | -55°C ~ 125°C | |
| Material Flammability Rating | UL94 V-0 | |
| | | |

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



If you have any question about ESQT-105-02-GF-S-570, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com