

## ESQT-129-03-MM-S-309

## ESQT-129-03-MM-S-309 Information

|                    | Part Number<br>Manufacturer<br>Category | Connectors, Interconnects  |                 |
|--------------------|---|--|-----------------|
| Heisener.com       | Description                             | Rectangular Connectors - Headers, Receptacles,<br>Female Sockets<br>ELEVATED 2MM SOCKETS   |                 |
|                    | Package                                 | -  |                 |
| For Reference Only |   | For the pricing/inventory/lead time, please contact<br>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-129-03-MM-S-309 Specifications

| Manufacturer Part Number          | ESQT-129-03-MM-S-309  |
|-----------------------------------|---|
| 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               | 29  |
| 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                 | 0.309" (7.85mm)   |
| Contact Length - Post             | 0.149" (3.78mm)   |
| 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-129-03-MM-S-309, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com