

## ESS-128-T-28

## **ESS-128-T-28 Information**

| Contraction of the second seco | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | ESS-128-T-28<br>Samtec Inc.<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets<br>ELEVATED SOCKET STRIPS |                 |
|--|---|--|-----------------|
| For Reference Only   |   | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com   | Request a Quote |

## **Certified Quality**

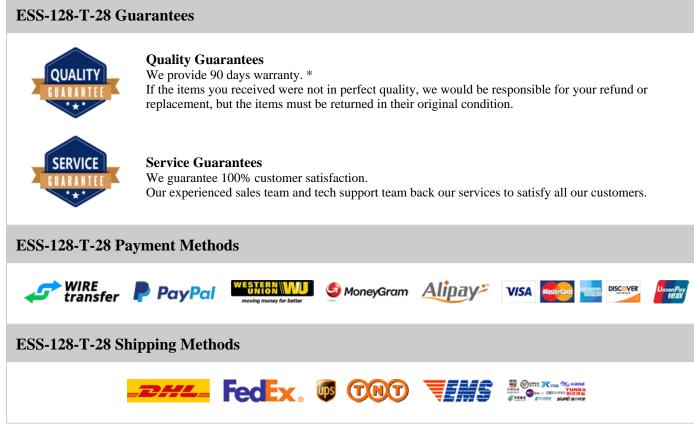
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## ESS-128-T-28 Specifications

| Manufacturer Part Number          | ESS-128-T-28  |  |
|-----------------------------------|---|--|
| Manufacturer                      | Samtec Inc.   |  |
| Category                          | Connectors, Interconnects                                     |  |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |  |
| Package                           | -   |  |
| Series                            | ESS   |  |
| Connector Type                    | Elevated Socket   |  |
| Contact Type                      | Female Socket   |  |
| Style                             | Board to Board  |  |
| Number of Positions               | 28  |  |
| Number of Positions Loaded        | All   |  |
| Pitch - Mating                    | 0.100" (2.54mm)   |  |
| 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 | 10µin (0.25µm)  |  |
| Insulation Color                  | Black   |  |
| Insulation Height                 | 0.300" (7.62mm)   |  |
| Contact Length - Post             | 0.373" (9.47mm)   |  |
| 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 ESS-128-T-28, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com