



Heisener.com

For Reference Only

ESQ-116-12-G-D-LL-012 Information

Part Number ESQ-116-12-G-D-LL-012

Manufacturer Samtec Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description ELEVATED SOCKET STRIPS

Package -

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.









ESQ-116-12-G-D-LL-012 Specifications

| Manufacturer Part Number | ESQ-116-12-G-D-LL-012 |
|-----------------------------------|---|
| Manufacturer | Samtec Inc. |
| Category | Connectors, Interconnects |
| | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package | - |
| Series | ESQ |
| Connector Type | Elevated Socket |
| Contact Type | Forked |
| Style | Board to Board |
| Number of Positions | 32 |
| Number of Positions Loaded | 31 |
| Pitch - Mating | 0.100" (2.54mm) |
| Number of Rows | 2 |
| Row Spacing - Mating | 0.100" (2.54mm) |
| Mounting Type | Through Hole |
| Termination | Kinked Pin, Solder |
| Fastening Type | Push-Pull |
| Contact Finish - Mating | Gold |
| Contact Finish Thickness - Mating | 20μin (0.51μm) |
| Insulation Color | Black |
| Insulation Height | 0.435" (11.05mm) |
| Contact Length - Post | 0.090" (2.29mm) |
| Operating Temperature | -55°C ~ 125°C |
| Material Flammability Rating | UL94 V-0 |

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

ESQ-116-12-G-D-LL-012 Guarantees



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.

ESQ-116-12-G-D-LL-012 Payment Methods



















ESQ-116-12-G-D-LL-012 Shipping Methods













If you have any question about ESQ-116-12-G-D-LL-012, please do not hesitate to contact us!

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