



BCS-142-L-D-TE-080 Information

Heisener.com

For Reference Only

Part Number BCS-142-L-D-TE-080

Manufacturer Samtec Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description BOX CONNECTOR SOCKET STRIP

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.









BCS-142-L-D-TE-080 Specifications

| Manufacturer Part Number | BCS-142-L-D-TE-080 | | |
|-----------------------------------|---|--|--|
| Manufacturer | Samtec Inc. | | |
| Category | Connectors, Interconnects | | |
| | Rectangular Connectors - Headers, Receptacles, Female Sockets | | |
| Package | - | | |
| Series | Tiger Claw? BCS | | |
| Connector Type | Receptacle | | |
| Contact Type | Female Socket | | |
| Style | Board to Board | | |
| Number of Positions | 84 | | |
| Number of Positions Loaded | 83 | | |
| Pitch - Mating | 0.100" (2.54mm) | | |
| Number of Rows | 2 | | |
| Row Spacing - Mating | 0.100" (2.54mm) | | |
| 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 | 0.290" (7.37mm) | | |
| Contact Length - Post | 0.122" (3.10mm) | | |
| Operating Temperature | -55°C ~ 125°C | | |
| Material Flammability Rating | UL94 V-0 | | |

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

BCS-142-L-D-TE-080 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.

BCS-142-L-D-TE-080 Payment Methods



















BCS-142-L-D-TE-080 Shipping Methods













If you have any question about BCS-142-L-D-TE-080, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com