

# CLT-142-02-G-D-BE-P

#### CLT-142-02-G-D-BE-P Information

| WWW.heiten         | Part Number<br>Manufacturer<br>Category | CLT-142-02-G-D-BE-P<br>Samtec Inc.<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,                |                 |
|--------------------|---|--|-----------------|
|                    | Description<br>Package                  | Female Sockets<br>2MM SOCKET STRIPS  |                 |
| For Reference Only | 0                                       | 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.



# CLT-142-02-G-D-BE-P Specifications

| Manufacturer Part Number          | CLT-142-02-G-D-BE-P   |
|-----------------------------------|---|
| Manufacturer                      | Samtec Inc.   |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -   |
| Series                            | CLT   |
| Connector Type                    | Receptacle, Bottom Entry                                      |
| Contact Type                      | Female Socket   |
| Style                             | Board to Board  |
| Number of Positions               | 84  |
| Number of Positions Loaded        | All   |
| Pitch - Mating                    | 0.079" (2.00mm)   |
| Number of Rows                    | 2   |
| Row Spacing - Mating              | 0.079" (2.00mm)   |
| Mounting Type                     | Surface Mount   |
| Termination                       | Solder  |
| Fastening Type                    | Push-Pull   |
| Contact Finish - Mating           | Gold  |
| Contact Finish Thickness - Mating | 10µin (0.25µm)  |
| Insulation Color                  | Black   |
| Insulation Height                 | 0.083" (2.10mm)   |
| Contact Length - Post             | -   |
| Operating Temperature             | -55°C ~ 125°C   |
| Material Flammability Rating      | UL94 V-0  |
|                                   |   |

| Contact Finish - Post  | Gold           |
|------------------------|----------------|
| Mated Stacking Heights | -              |
| Ingress Protection     | -              |
| Features               | Pick and Place |
|                        |                |

Report errors?

## CLT-142-02-G-D-BE-P Guarantees



#### **Quality Guarantees**

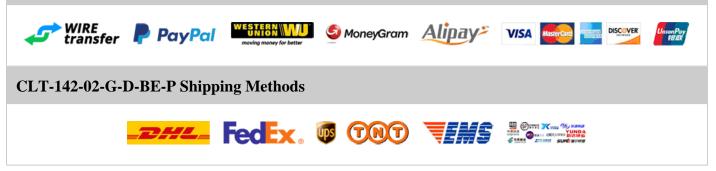
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## CLT-142-02-G-D-BE-P Payment Methods



If you have any question about CLT-142-02-G-D-BE-P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com