

## CLP-108-02-F-D-BE-A-K-TR Information

|                    | Part Number<br>Manufacturer | CLP-108-02-F-D-BE-A-K-TR<br>Samtec Inc.  |                 |
|--------------------|-----------------------------|--|-----------------|
| www.heisener.com   | Category                    | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets                                    |                 |
|                    | Description                 | .050" X .050   | 160 J. H. H. C  |
|                    | Package                     | -  | 国際経営            |
| 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.



# CLP-108-02-F-D-BE-A-K-TR Specifications

| Manufacturer Part Number          | CLP-108-02-F-D-BE-A-K-TR                                      |
|-----------------------------------|---|
| Manufacturer                      | Samtec Inc.   |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -   |
| Series                            | CLP   |
| Connector Type                    | Receptacle, Bottom Entry                                      |
| Contact Type                      | Female Socket   |
| Style                             | Board to Board  |
| Number of Positions               | 16  |
| Number of Positions Loaded        | All   |
| Pitch - Mating                    | 0.050" (1.27mm)   |
| Number of Rows                    | 2   |
| Row Spacing - Mating              | 0.050" (1.27mm)   |
| Mounting Type                     | Surface Mount   |
| Termination                       | Solder  |
| Fastening Type                    | Push-Pull   |
| Contact Finish - Mating           | Gold  |
| Contact Finish Thickness - Mating | 3µin (0.08µm)   |
| Insulation Color                  | Black   |
| Insulation Height                 | 0.084" (2.14mm)   |
| Contact Length - Post             | -   |
| Operating Temperature             | -55°C ~ 125°C   |
| Material Flammability Rating      | UL94 V-0  |
|                                   |   |

| Contact Finish - Post  | Tin                         |
|------------------------|-----------------------------|
| Mated Stacking Heights | -                           |
| Ingress Protection     | -                           |
| Features               | Board Guide, Pick and Place |
|                        | Report errors?              |

### CLP-108-02-F-D-BE-A-K-TR 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.



If you have any question about CLP-108-02-F-D-BE-A-K-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com