

# 832-10-078-10-001101

#### 832-10-078-10-001101 Information



| Part Number  | 832-10-078-10-001101   |
|--------------|--|
| Manufacturer | Preci-Dip  |
| Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins |
| Description  | CONN HDR 78POS 2MM T/H   |
| Package      | -  |
|              | For the pricing/inventory/lead time, please contact                      |
|              | us   |
|              | Website: https://www.heisener.com  |
|              | E-mail: salesdept@heisener.com   |



Request a Quote

For Reference Only

# **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.



# 832-10-078-10-001101 Specifications

| Manufacturer Part Number   | 832-10-078-10-001101                        |
|----------------------------|---|
| Manufacturer               | Preci-Dip                                   |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | 832   |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.079" (2.00mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 78  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.079" (2.00mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.141" (3.60mm)                             |
| Contact Length - Post      | 0.114" (2.90mm)                             |
| Overall Contact Length     | 0.394" (10.00mm)                            |
| Insulation Height          | 0.110" (2.79mm)                             |
| Contact Shape              | Circular                                    |
| Contact Finish - Mating    | Gold  |

| Contact Finish Thickness - Mating | 10µin (0.25µm)                             |                |
|-----------------------------------|--|----------------|
| Contact Finish - Post             | Gold                                       |                |
| Contact Material                  | Brass                                      |                |
| Insulation Material               | Liquid Crystal Polymer (LCP), Glass Filled |                |
| Features                          | -  |                |
| Operating Temperature             | -55°C ~ 125°C                              |                |
| Ingress Protection                | -  |                |
| Material Flammability Rating      | UL94 V-0                                   |                |
| Insulation Color                  | Black                                      |                |
|                                   |  | Report errors? |

## 832-10-078-10-001101 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.

## 832-10-078-10-001101 Payment Methods



If you have any question about 832-10-078-10-001101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com