

# 830-10-030-40-001101

#### 830-10-030-40-001101 Information

| www.ener.co     | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>CONN HDR 30POS 2MM SMD R/A<br>-<br>For the pricing/inventory/lead time, please contact |                 |
|-----------------|---|--|-----------------|
| For Reference O | nly   | 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.



# 830-10-030-40-001101 Specifications

| -                          |   |
|----------------------------|---|
| Manufacturer Part Number   | 830-10-030-40-001101                        |
| Manufacturer               | Preci-Dip                                   |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | 830   |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.079" (2.00mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 30  |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Surface Mount, Right Angle                  |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.141" (3.60mm)                             |
| Contact Length - Post      | -   |
| Overall Contact Length     | -   |
| Insulation Height          | 0.087" (2.20mm)                             |
| 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'                             |

### 830-10-030-40-001101 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.

### 830-10-030-40-001101 Payment Methods



If you have any question about 830-10-030-40-001101, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com