

# **MQ212-10PRT**

## **MQ212-10PRT Information**

|                    | Part Number  | MQ212-10PRT   |     |
|--------------------|--------------|---|-----|
|                    | Manufacturer | Hirose Electric Co Ltd  | Б   |
| www.heisener.com   | Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets | 5   |
|                    | Description  | CONN RCPT 10POS 0.5MM R/A SMD   | l b |
|                    | Package      | -   | Ē   |
|                    |              | For the pricing/inventory/lead time, please contact   |     |
| For Reference Only |              | us<br>Website: https://www.beisener.com   |     |

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



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#### **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.



## **MQ212-10PRT Specifications**

| Manufacturer Part Number          | MQ212-10PRT   |
|-----------------------------------|---|
| Manufacturer                      | Hirose Electric Co Ltd  |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Dashaga                           |   |
| Package                           | -   |
| Series                            | MQ212   |
| Connector Type                    | Receptacle  |
| Contact Type                      | Center Strip Contact  |
| Style                             | Board to Cable/Wire   |
| Number of Positions               | 10  |
| Number of Positions Loaded        | All   |
| Pitch - Mating                    | 0.020" (0.50mm)   |
| Number of Rows                    | 1   |
| Row Spacing - Mating              | -   |
| Mounting Type                     | Surface Mount, Right Angle                                    |
| Termination                       | Solder  |
| Fastening Type                    | Push-Pull   |
| Contact Finish - Mating           | Gold  |
| Contact Finish Thickness - Mating | 8μin (0.20μm)   |
| Insulation Color                  | Black   |
| Insulation Height                 | 0.112" (2.85mm)   |
| Contact Length - Post             | -   |
| Operating Temperature             | -40°C ~ 85°C  |
| Material Flammability Rating      | UL94 V-0  |

| Contact Finish - Post  | Gold                          |
|------------------------|-------------------------------|
| Mated Stacking Heights | -                             |
| Ingress Protection     | -                             |
| Features               | Board Guide, Solder Retention |
|                        |                               |

Report errors?

# **MQ212-10PRT 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** SFRV We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. **MQ212-10PRT Payment Methods** WIRE transfer S MoneyGram Alipay VISA DISCOVER PayPal **MQ212-10PRT Shipping Methods**

If you have any question about MQ212-10PRT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com