



### MTMM-108-05-G-D-030 Information



For Reference Only

Part Number MTMM-108-05-G-D-030

Manufacturer Samtec Inc.

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** HEADER GOLD 16POS DUAL ROW

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









# MTMM-108-05-G-D-030 Specifications

| Manufacturer Part Number   | MTMM-108-05-G-D-030                         |
|----------------------------|---|
| Manufacturer               | Samtec Inc.                                 |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | FleXYZ? MTMM                                |
| Connector Type             | Header, Cuttable                            |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.079" (2.00mm)                             |
| Style                      | Board to Board or Cable                     |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 16  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.079" (2.00mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | -   |
| Contact Length - Mating    | 0.030" (0.76mm)                             |
| Contact Length - Post      | 0.288" (7.32mm)                             |
| Overall Contact Length     | 0.377" (9.58mm)                             |
| Insulation Height          | 0.059" (1.50mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | 20μin (0.51μm)               |
|-----------------------------------|------------------------------|
| Contact Finish - Post             | Gold                         |
| Contact Material                  | Phosphor Bronze              |
| Insulation Material               | Liquid Crystal Polymer (LCP) |
| Features                          | -                            |
| Operating Temperature             | -55°C ~ 125°C                |
| Ingress Protection                | -                            |
| Material Flammability Rating      | UL94 V-0                     |
| Insulation Color                  | Black                        |
|                                   | Report errors?               |

# MTMM-108-05-G-D-030 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.

# MTMM-108-05-G-D-030 Payment Methods



















# MTMM-108-05-G-D-030 Shipping Methods













If you have any question about MTMM-108-05-G-D-030, please do not hesitate to contact us!

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