

# GTC21SBSN-M89

### **GTC21SBSN-M89 Information**

| www.htmer.com      | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | GTC21SBSN-M89<br>Sullins Connector Solutions<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>CONN HEADER 21POS .100 R/A SMD<br>-<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | 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.



## **GTC21SBSN-M89** Specifications

| Manufacturer Part Number   | GTC21SBSN-M89                               |
|----------------------------|---|
| Manufacturer               | Sullins Connector Solutions                 |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | -   |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Board or Cable                     |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 21  |
| 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    | 0.230" (5.84mm)                             |
| Contact Length - Post      | -   |
| Overall Contact Length     | -   |
| Insulation Height          | 0.140" (3.56mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin-Lead                                    |
|                            |   |

| Contact Finish Thickness - Mating | 100µin (2.54µm)            |
|-----------------------------------|----------------------------|
| Contact Finish - Post             | Tin-Lead                   |
| Contact Material                  | Phosphor Bronze            |
| Insulation Material               | Polyamide (PA9T), Nylon 9T |
| Features                          | -                          |
| Operating Temperature             | -65°C ~ 125°C              |
| Ingress Protection                | -                          |
| Material Flammability Rating      | UL94 V-0                   |
| Insulation Color                  | Black                      |
|                                   | Report errors?             |

## **GTC21SBSN-M89** Guarantees



Quality Guarantees

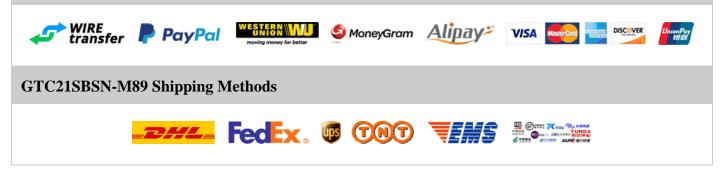
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



## Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **GTC21SBSN-M89** Payment Methods



If you have any question about GTC21SBSN-M89, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com