

Heisener.com

# SM09B-PASS-TBT-(LF)(SN)

### SM09B-PASS-TBT-(LF)(SN) Information

Part Number SM09B-PASS-TBT-(LF)(SN)

Manufacturer JST Sales America Inc. Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

CONN HEADER PA 9POS SIDE SMT **Description** 

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









### SM09B-PASS-TBT-(LF)(SN) Specifications

| Manufacturer Part Number   | SM09B-PASS-TBT-(LF)(SN)                     |
|----------------------------|---|
| Manufacturer               | JST Sales America Inc.                      |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | PA  |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.079" (2.00mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 4 Wall                           |
| Number of Positions        | 9   |
| Number of Positions Loaded | All   |
| Number of Rows             | 1   |
| Row Spacing - Mating       | -   |
| Mounting Type              | Surface Mount, Right Angle                  |
| Termination                | Solder                                      |
| Fastening Type             | Locking Ramp                                |
| Contact Length - Mating    | -   |
| Contact Length - Post      | -   |
| Overall Contact Length     | -   |
| Insulation Height          | 0.224" (5.69mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Tin   |
|                            |   |

| Contact Finish Thickness - Mating | -                                |
|-----------------------------------|----------------------------------|
| Contact Finish - Post             | Tin                              |
| Contact Material                  | Copper Alloy                     |
| Insulation Material               | Polyamide (PA), Nylon            |
| Features                          | Pick and Place, Solder Retention |
| Operating Temperature             | -25°C ~ 85°C                     |
| Ingress Protection                | -                                |
| Material Flammability Rating      | UL94 V-0                         |
| Insulation Color                  | Natural                          |
|                                   | Report errors?                   |

### SM09B-PASS-TBT-(LF)(SN) 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.

### SM09B-PASS-TBT-(LF)(SN) Payment Methods



















### SM09B-PASS-TBT-(LF)(SN) Shipping Methods













If you have any question about SM09B-PASS-TBT-(LF)(SN), please do not hesitate to contact us!

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