

**SM06B-SSR-H-TB(LF)(SN) Information**


For Reference Only

**Part Number** [SM06B-SSR-H-TB\(LF\)\(SN\)](#)  
**Manufacturer** JST Sales America Inc.  
**Category** Connectors, Interconnects  
[Rectangular Connectors - Headers, Male Pins](#)  
**Description** CONN HEADER 6POS SIDE 1MM TIN  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SM06B-SSR-H-TB(LF)(SN) Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">SM06B-SSR-H-TB(LF)(SN)</a>   |
| Manufacturer               | JST Sales America Inc.   |
| Category                   | Connectors, Interconnects<br><a href="#">Rectangular Connectors - Headers, Male Pins</a> |
| Package                    | -  |
| Series                     | SSR  |
| Connector Type             | Header   |
| Contact Type               | Outer Shroud Contact   |
| Pitch - Mating             | 0.039" (1.00mm)  |
| Style                      | Board to Cable/Wire  |
| Shrouding                  | Shrouded - 4 Wall  |
| Number of Positions        | 6  |
| Number of Positions Loaded | All  |
| Number of Rows             | 1  |
| Row Spacing - Mating       | -  |
| Mounting Type              | Surface Mount, Right Angle   |
| Termination                | Solder   |
| Fastening Type             | Friction Lock  |
| Contact Length - Mating    | -  |
| Contact Length - Post      | -  |
| Overall Contact Length     | -  |
| Insulation Height          | 0.077" (1.95mm)  |
| Contact Shape              | Rectangular  |
| 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                  | Gray                             |
|                                   | <a href="#">Report errors?</a>   |

### SM06B-SSR-H-TB(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.

### SM06B-SSR-H-TB(LF)(SN) Payment Methods



### SM06B-SSR-H-TB(LF)(SN) Shipping Methods



If you have any question about SM06B-SSR-H-TB(LF)(SN), please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)