

# FH19SC-30S-0.5SH(09)

# FH19SC-30S-0.5SH(09) Information

| www.heisener.com   |         | FH19SC-30S-0.5SH(09)<br>Hirose Electric Co Ltd<br>Connectors, Interconnects<br>FFC, FPC (Flat Flexible) Connectors<br>CONN FFC BOTTOM 30POS 0.50MM R/A |                 |
|--------------------|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
|                    | Раскаде | -<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.



## FH19SC-30S-0.5SH(09) Specifications

| Manufacturer Part Number     | FH19SC-30S-0.5SH(09)                                      |  |
|------------------------------|-----------------------------------------------------------|--|
| Manufacturer                 | Hirose Electric Co Ltd                                    |  |
| Category                     | Connectors, Interconnects                                 |  |
|                              | FFC, FPC (Flat Flexible) Connectors                       |  |
| Package                      | -                                                         |  |
| Series                       | FH19SC                                                    |  |
| Flat Flex Type               | FFC, FPC                                                  |  |
| Mounting Type                | Surface Mount, Right Angle                                |  |
| Connector/Contact Type       | Contacts, Bottom                                          |  |
| Number of Positions          | 30                                                        |  |
| Pitch                        | 0.020" (0.50mm)                                           |  |
| Termination                  | Solder                                                    |  |
| FFC, FCB Thickness           | 0.30mm                                                    |  |
| Height Above Board           | 0.037" (0.95mm)                                           |  |
| Locking Feature              | Flip Lock                                                 |  |
| Cable End Type               | Tapered                                                   |  |
| Contact Material             | Phosphor Bronze                                           |  |
| Contact Finish               | Gold                                                      |  |
| Housing Material             | Liquid Crystal Polymer (LCP), Halogen Free                |  |
| Actuator Material            | Liquid Crystal Polymer (LCP), Polyphenylene Sulfide (PPS) |  |
| Features                     | Solder Retention, Zero Insertion Force (ZIF)              |  |
| Voltage Rating               | 50V                                                       |  |
| Operating Temperature        | -55°C ~ 85°C                                              |  |
| Material Flammability Rating | UL94 V-0                                                  |  |
|                              |                                                           |  |

#### FH19SC-30S-0.5SH(09) 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

#### **Service Guarantees**

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

# FH19SC-30S-0.5SH(09) Payment Methods



If you have any question about FH19SC-30S-0.5SH(09), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com