

# 91601-406ALF

equest a Quote

#### 91601-406ALF Information

| Contact interest contact interest | Part Number  | 91601-406ALF   |
|-----------------------------------|--------------|--|
|                                   | Manufacturer | Amphenol FCI   |
|                                   | Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Receptacles,<br>Female Sockets  |
|                                   | Description  | CONN RCPT 6POS .100 SGL STR SMD  |
|                                   | Package      | -  |
| For Reference Only                |              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com |
|                                   |              | E-mail: salesdept@heisener.com   |

### **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.



### 91601-406ALF Specifications

| Manufacturer Part Number          | 91601-406ALF  |  |
|-----------------------------------|---|--|
| Manufacturer                      | Amphenol FCI  |  |
| Category                          | Connectors, Interconnects                                     |  |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |  |
| Package                           | -   |  |
| Series                            | Dubox?  |  |
| Connector Type                    | Receptacle, Bottom or Top Entry                               |  |
| Contact Type                      | Female Socket   |  |
| Style                             | Board to Board  |  |
| Number of Positions               | 6   |  |
| Number of Positions Loaded        | All   |  |
| Pitch - Mating                    | 0.100" (2.54mm)   |  |
| Number of Rows                    | 1   |  |
| Row Spacing - Mating              | -   |  |
| Mounting Type                     | Surface Mount   |  |
| Termination                       | Solder  |  |
| Fastening Type                    | Push-Pull   |  |
| Contact Finish - Mating           | Tin   |  |
| Contact Finish Thickness - Mating | 78.7µin (2.00µm)  |  |
| Insulation Color                  | Gray  |  |
| Insulation Height                 | 0.275" (6.99mm)   |  |
| Contact Length - Post             | -   |  |
| Operating Temperature             | -   |  |
| Material Flammability Rating      | UL94 V-0  |  |

| Contact Finish - Post  | Tin            |   |
|------------------------|----------------|---|
| Mated Stacking Heights | 10.81mm        |   |
| Ingress Protection     | -              |   |
| Features               | Pick and Place |   |
|                        | D              | 0 |

Report errors?

## 91601-406ALF 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.

## 91601-406ALF Payment Methods



If you have any question about 91601-406ALF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com