

# PS-10PE-D4T1-SM1E

#### **PS-10PE-D4T1-SM1E Information**

| Heisener.com       | Part Number  | PS-10PE-D4T1-SM1E  |             |
|--------------------|--------------|--|-------------|
|                    | Manufacturer | JAE Electronics  | Fails 1997  |
|                    | Category     | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins |             |
|                    | Description  | CONN HEADER 10POS  | F 6236      |
|                    | Package      | -  | 一台設守        |
|                    |              | For the pricing/inventory/lead time, please contact                      |             |
| For Reference Only |              | us   |             |
|                    |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com      | Request a G |

# **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.



Quote

# **PS-10PE-D4T1-SM1E** Specifications

| Manufacturer Part Number   | PS-10PE-D4T1-SM1E                           |
|----------------------------|---|
| Manufacturer               | JAE Electronics                             |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | PS  |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.100" (2.54mm)                             |
| Style                      | Board to Cable/Wire                         |
| Shrouding                  | Shrouded - 4 Wall                           |
| Number of Positions        | 10  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.100" (2.54mm)                             |
| Mounting Type              | Through Hole                                |
| Termination                | Solder                                      |
| Fastening Type             | Latch Lock/Eject Hooks, Short               |
| Contact Length - Mating    | 0.236" (6.00mm)                             |
| Contact Length - Post      | 0.110" (2.79mm)                             |
| Overall Contact Length     | 0.638" (16.21mm)                            |
| Insulation Height          | 0.681" (17.30mm)                            |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | 3.9µin (0.10µm)                  |
|-----------------------------------|----------------------------------|
| Contact Finish - Post             | Tin                              |
| Contact Material                  | Copper Alloy                     |
| Insulation Material               | Polybutylene Terephthalate (PBT) |
| Features                          | Keying Slot, Mounting Flange     |
| Operating Temperature             | -                                |
| Ingress Protection                | -                                |
| Material Flammability Rating      | UL94 V-0                         |
| Insulation Color                  | Black                            |
|                                   | Report errors?                   |

## **PS-10PE-D4T1-SM1E** 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.

## **PS-10PE-D4T1-SM1E** Payment Methods



If you have any question about PS-10PE-D4T1-SM1E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com