

### HIF3BA-34PA-2.54DSA(72) Information

| Heisener.com       | HIF3BA-34PA-2.54DSA(72)<br>Hirose Electric Co Ltd<br>Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins<br>CONN HDR 34POS 2.54MM<br>-<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|--|-----------------|
| For Reference Only | us<br>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.



# HIF3BA-34PA-2.54DSA(72) Specifications

| Manufacturer Part Number   | HIF3BA-34PA-2.54DSA(72)                     |
|----------------------------|---|
| Manufacturer               | Hirose Electric Co Ltd                      |
| Category                   | Connectors, Interconnects                   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    | -   |
| Series                     | HIF3B                                       |
| 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        | 34  |
| 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                      |
| Contact Length - Mating    | 0.236" (6.00mm)                             |
| Contact Length - Post      | 0.130" (3.30mm)                             |
| Overall Contact Length     | 0.657" (16.70mm)                            |
| Insulation Height          | 0.701" (17.80mm)                            |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | 12µin (0.30µm)                   |
|-----------------------------------|----------------------------------|
| Contact Finish - Post             | -                                |
| Contact Material                  | Brass                            |
| Insulation Material               | Polybutylene Terephthalate (PBT) |
| Features                          | Keying Slot                      |
| Operating Temperature             | -55°C ~ 85°C                     |
| Ingress Protection                | -                                |
| Material Flammability Rating      | UL94 V-0                         |
| Insulation Color                  | Black                            |
|                                   | Report errors?                   |

### HIF3BA-34PA-2.54DSA(72) 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.

#### HIF3BA-34PA-2.54DSA(72) Payment Methods



If you have any question about HIF3BA-34PA-2.54DSA(72), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com