

# 951242-7622-AR

#### 951242-7622-AR Information

| www.havener.com    | Manufacturer<br>Category | Connectors, Interconnects<br>Rectangular Connectors - Headers, Male Pins                           |                           |
|--------------------|--------------------------|--|---------------------------|
|                    | Description<br>Package   | CONN HEADER 42POS 2MM R/A SOLDER<br>-<br>For the pricing/inventory/lead time, please contact<br>us | 3.99% \$3.53<br>回 122 表示的 |
| 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.



# 951242-7622-AR Specifications

| Manufacturer Part Number   | 951242-7622-AR                              |
|----------------------------|---|
| Manufacturer               | 3M  |
| Category                   | Connectors, Interconnects                   |
| Category                   |   |
|                            | Rectangular Connectors - Headers, Male Pins |
| Package                    |   |
| Series                     | 951   |
| Connector Type             | Header                                      |
| Contact Type               | Male Pin                                    |
| Pitch - Mating             | 0.079" (2.00mm)                             |
| Style                      | Board to Board                              |
| Shrouding                  | Unshrouded                                  |
| Number of Positions        | 42  |
| Number of Positions Loaded | All   |
| Number of Rows             | 2   |
| Row Spacing - Mating       | 0.079" (2.00mm)                             |
| Mounting Type              | Through Hole, Right Angle                   |
| Termination                | Solder                                      |
| Fastening Type             | Push-Pull                                   |
| Contact Length - Mating    | 0.173" (4.40mm)                             |
| Contact Length - Post      | 0.110" (2.79mm)                             |
| Overall Contact Length     | -   |
| Insulation Height          | 0.157" (4.00mm)                             |
| Contact Shape              | Square                                      |
| Contact Finish - Mating    | Gold  |
|                            |   |

| Contact Finish Thickness - Mating | Flash          |
|-----------------------------------|----------------|
| Contact Finish - Post             | Tin            |
| Contact Material                  | Copper Alloy   |
| Insulation Material               | Thermoplastic  |
| Features                          | -              |
| Operating Temperature             | -40°C ~ 105°C  |
| Ingress Protection                | -              |
| Material Flammability Rating      | UL94 V-0       |
| Insulation Color                  | Black          |
|                                   | Report errors? |

# 951242-7622-AR 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.

#### 951242-7622-AR Payment Methods



If you have any question about 951242-7622-AR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com