



#### 956232-2000-AR-PT Information

Heisener.com

For Reference Only

**Part Number** 956232-2000-AR-PT

Manufacturer 3M

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** CONN SOCKET 32POS 2MM VERT SMD

Package

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









# 956232-2000-AR-PT Specifications

| Manufacturer Part Number          | 956232-2000-AR-PT   |
|-----------------------------------|---|
| Manufacturer                      | 3M  |
| Category                          | Connectors, Interconnects                                     |
|                                   | Rectangular Connectors - Headers, Receptacles, Female Sockets |
| Package                           | -   |
| Series                            | 956   |
| Connector Type                    | Receptacle, Bottom or Top Entry                               |
| Contact Type                      | Female Socket   |
| Style                             | Board to Board  |
| Number of Positions               | 32  |
| Number of Positions Loaded        | All   |
| Pitch - Mating                    | 0.079" (2.00mm)   |
| Number of Rows                    | 2   |
| Row Spacing - Mating              | 0.079" (2.00mm)   |
| Mounting Type                     | Surface Mount   |
| Termination                       | Solder  |
| Fastening Type                    | Push-Pull   |
| Contact Finish - Mating           | Gold  |
| Contact Finish Thickness - Mating | Flash   |
| Insulation Color                  | Black   |
| Insulation Height                 | 0.110" (2.79mm)   |
| Contact Length - Post             | -   |
| Operating Temperature             | -40°C ~ 105°C   |
| Material Flammability Rating      | UL94 V-0  |

| Contact Finish - Post  | Tin            |
|------------------------|----------------|
| Mated Stacking Heights | -              |
| Ingress Protection     | -              |
| Features               | Pick and Place |
|                        | Report errors? |

### 956232-2000-AR-PT 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.

# 956232-2000-AR-PT Payment Methods



















### 956232-2000-AR-PT Shipping Methods













If you have any question about 956232-2000-AR-PT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com