

**16-4822-90C Information**


For Reference Only

**Part Number** 16-4822-90C  
**Manufacturer** Aries Electronics  
**Category** Connectors, Interconnects  
           Sockets for ICs, Transistors  
**Description** CONN IC DIP SOCKET 16POS GOLD  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**16-4822-90C Specifications**

|                                    |   |
|------------------------------------|---|
| Manufacturer Part Number           | 16-4822-90C   |
| Manufacturer                       | Aries Electronics   |
| Category                           | Connectors, Interconnects<br>Sockets for ICs, Transistors |
| Package                            | -   |
| Series                             | Vertisockets? 800   |
| Type                               | DIP, 0.4" (10.16mm) Row Spacing                           |
| Number of Positions or Pins (Grid) | 16 (2 x 8)  |
| Pitch - Mating                     | 0.100" (2.54mm)   |
| Contact Finish - Mating            | Gold  |
| Contact Finish Thickness - Mating  | 30µin (0.76µm)  |
| Contact Material - Mating          | Beryllium Copper  |
| Mounting Type                      | Through Hole, Right Angle, Horizontal                     |
| Features                           | Closed Frame  |
| Termination                        | Solder  |
| Pitch - Post                       | 0.100" (2.54mm)   |
| Contact Finish - Post              | Tin   |
| Contact Finish Thickness - Post    | 200µin (5.08µm)   |
| Contact Material - Post            | Brass   |
| Housing Material                   | Polyamide (PA46), Nylon 4/6, Glass Filled                 |
| Operating Temperature              | -55°C ~ 105°C   |

[Report errors?](#)

## 16-4822-90C 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.

## 16-4822-90C Payment Methods



## 16-4822-90C Shipping Methods



If you have any question about 16-4822-90C, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)