

## 12-8312-310C Information



For Reference Only

**Part Number** 12-8312-310C  
**Manufacturer** Aries Electronics  
**Category** Connectors, Interconnects  
**Sockets for ICs, Transistors**  
**Description** CONN IC DIP SOCKET 12POS 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.



## 12-8312-310C Specifications

Manufacturer Part Number	12-8312-310C
Manufacturer	Aries Electronics
Category	Connectors, Interconnects <a href="#">Sockets for ICs, Transistors</a>
Package	-
Series	8
Type	DIP, 0.3" (7.62mm) Row Spacing
Number of Positions or Pins (Grid)	12 (2 x 6)
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
Features	Closed Frame, Elevated
Termination	Solder
Pitch - Post	0.100" (2.54mm)
Contact Finish - Post	Gold
Contact Finish Thickness - Post	10µin (0.25µm)
Contact Material - Post	Brass
Housing Material	Polyamide (PA46), Nylon 4/6, Glass Filled
Operating Temperature	-55°C ~ 105°C

[Report errors?](#)

## 12-8312-310C 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.

## 12-8312-310C Payment Methods



## 12-8312-310C Shipping Methods



If you have any question about 12-8312-310C, please do not hesitate to contact us!

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