

**180-PLS18007-12 Information**


For Reference Only

**Part Number** [180-PLS18007-12](#)  
**Manufacturer** Aries Electronics  
**Category** Connectors, Interconnects  
[Sockets for ICs, Transistors](#)  
**Description** CONN SOCKET PGA ZIF 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.


**180-PLS18007-12 Specifications**

Manufacturer Part Number	<a href="#">180-PLS18007-12</a>
Manufacturer	Aries Electronics
Category	Connectors, Interconnects <a href="#">Sockets for ICs, Transistors</a>
Package	-
Series	PLS
Type	PGA, ZIF (ZIF)
Number of Positions or Pins (Grid)	-
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
Termination	Solder
Pitch - Post	0.100" (2.54mm)
Contact Finish - Post	Tin
Contact Finish Thickness - Post	200µin (5.08µm)
Contact Material - Post	Beryllium Copper
Housing Material	Polyphenylene Sulfide (PPS)
Operating Temperature	-65°C ~ 125°C

[Report errors?](#)

## 180-PLS18007-12 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.

## 180-PLS18007-12 Payment Methods



## 180-PLS18007-12 Shipping Methods



If you have any question about 180-PLS18007-12, please do not hesitate to contact us!

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