

**42-6554-18 Information**


For Reference Only

**Part Number** 42-6554-18  
**Manufacturer** Aries Electronics  
**Category** Connectors, Interconnects  
 Sockets for ICs, Transistors  
**Description** CONN IC DIP SOCKET ZIF 42POS  
**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.


**42-6554-18 Specifications**

Manufacturer Part Number	42-6554-18
Manufacturer	Aries Electronics
Category	Connectors, Interconnects Sockets for ICs, Transistors
Package	-
Series	55
Type	DIP, ZIF (ZIP), 0.6" (15.24mm) Row Spacing
Number of Positions or Pins (Grid)	42 (2 x 21)
Pitch - Mating	0.100" (2.54mm)
Contact Finish - Mating	Nickel Boron
Contact Finish Thickness - Mating	50µin (1.27µm)
Contact Material - Mating	Beryllium Nickel
Mounting Type	Through Hole
Features	Closed Frame
Termination	Solder
Pitch - Post	0.100" (2.54mm)
Contact Finish - Post	Nickel Boron
Contact Finish Thickness - Post	50µin (1.27µm)
Contact Material - Post	Beryllium Nickel
Housing Material	Polyetheretherketone (PEEK), Glass Filled
Operating Temperature	-55°C ~ 250°C

[Report errors?](#)

## 42-6554-18 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.

## 42-6554-18 Payment Methods



## 42-6554-18 Shipping Methods



If you have any question about 42-6554-18, please do not hesitate to contact us!

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