

**147102-8 Information**


For Reference Only

**Part Number** 147102-8  
**Manufacturer** TE Connectivity AMP Connectors  
**Category** Connectors, Interconnects  
 Rectangular Connectors - Headers, Receptacles, Female Sockets  
**Description** CONN RCPT 16POS DUAL VERT SMD  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**147102-8 Specifications**

Manufacturer Part Number	147102-8
Manufacturer	TE Connectivity AMP Connectors
Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	AMPMODU Mod IV
Connector Type	Receptacle, Bottom or Top Entry
Contact Type	Female Socket
Style	Board to Board or Cable
Number of Positions	16
Number of Positions Loaded	All
Pitch - Mating	0.100" (2.54mm)
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Surface Mount
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	30µin (0.76µm)
Insulation Color	Black
Insulation Height	0.265" (6.73mm)
Contact Length - Post	-
Operating Temperature	-65°C ~ 125°C
Material Flammability Rating	-

Contact Finish - Post	Tin-Lead
Mated Stacking Heights	-
Ingress Protection	-
Features	Board Lock, Pick and Place
<a href="#">Report errors?</a>	

## 147102-8 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.

## 147102-8 Payment Methods



## 147102-8 Shipping Methods



If you have any question about 147102-8, please do not hesitate to contact us!

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