

# 960242-8100-AR-TR

### 960242-8100-AR-TR Information

Heisener.com	Part Number Manufacturer Category Description Package	960242-8100-AR-TR 3M Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets CONN SOCKET 42POS 2ROW BRDMT SMD	
For Reference Only	e Only	For the pricing/inventory/lead time, please contact us	
Torreference Only		Website: https://www.heisener.com E-mail: 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.



# 960242-8100-AR-TR Specifications

Manufacturer Part Number	960242-8100-AR-TR
Manufacturer	3M
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	960
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board
Number of Positions	42
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, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	Flash
Insulation Color	Black
Insulation Height	0.228" (5.80mm)
Contact Length - Post	-
Operating Temperature	$-25^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	-
	Report errors?

## 960242-8100-AR-TR Guarantees



#### **Quality Guarantees**

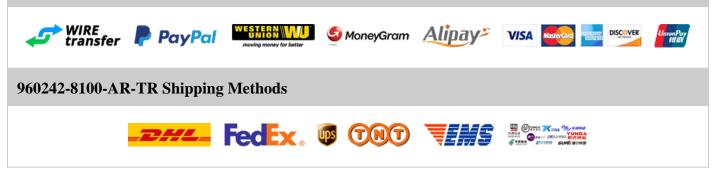
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 960242-8100-AR-TR Payment Methods



If you have any question about 960242-8100-AR-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com