

# ESQ-109-12-G-D-001 Information

Heisener.com

For Reference Only

Part Number ESQ-109-12-G-D-001

Manufacturer Samtec Inc.

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** ELEVATED SOCKET STRIPS

Package -

For the pricing/inventory/lead time, please contact

us

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.









# ESQ-109-12-G-D-001 Specifications

Manufacturer Part Number	ESQ-109-12-G-D-001
Manufacturer	Samtec Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	ESQ
Connector Type	Elevated Socket
Contact Type	Forked
Style	Board to Board
Number of Positions	18
Number of Positions Loaded	17
Pitch - Mating	0.100" (2.54mm)
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	20μin (0.51μm)
Insulation Color	Black
Insulation Height	0.435" (11.05mm)
Contact Length - Post	0.090" (2.29mm)
Operating Temperature	-55°C ~ 125°C
Material Flammability Rating	UL94 V-0

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

### ESQ-109-12-G-D-001 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.

### ESQ-109-12-G-D-001 Payment Methods



















## ESQ-109-12-G-D-001 Shipping Methods













If you have any question about ESQ-109-12-G-D-001, please do not hesitate to contact us!

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