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For Reference Only

# ESQT-145-02-G-5-375 Information

**Part Number** ESQT-145-02-G-5-375

Manufacturer Samtec Inc.

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** ELEVATED 2MM SOCKETS

Package -

For the pricing/inventory/lead time, please contact

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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.









# ESQT-145-02-G-5-375 Specifications

Manufacturer Part Number	ESQT-145-02-G-5-375
Manufacturer	Samtec Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	FleXYZ? ESQT
Connector Type	Elevated Socket
Contact Type	Forked
Style	Board to Board or Cable
Number of Positions	225
Number of Positions Loaded	All
Pitch - Mating	0.079" (2.00mm)
Number of Rows	5
Row Spacing - Mating	0.079" (2.00mm)
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	0.375" (9.53mm)
Contact Length - Post	0.475" (12.07mm)
Operating Temperature	-55°C ~ 125°C
Material Flammability Rating	UL94 V-0

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

### **ESQT-145-02-G-5-375 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.

### ESQT-145-02-G-5-375 Payment Methods



















### ESQT-145-02-G-5-375 Shipping Methods













If you have any question about ESQT-145-02-G-5-375, please do not hesitate to contact us!

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