

# ESQT-145-03-F-S-309

### ESQT-145-03-F-S-309 Information

Heisener.com	Part Number Manufacturer Category Description	ESQT-145-03-F-S-309 Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets ELEVATED 2MM SOCKETS	
	Package	-	一百分合来
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

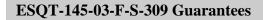
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# ESQT-145-03-F-S-309 Specifications

Manufacturer Part Number	ESQT-145-03-F-S-309
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	45
Number of Positions Loaded	All
Pitch - Mating	0.079" (2.00mm)
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Gold
Contact Finish Thickness - Mating	3µin (0.08µm)
Insulation Color	Black
Insulation Height	0.309" (7.85mm)
Contact Length - Post	0.149" (3.78mm)
Operating Temperature	-55°C ~ 125°C
Material Flammability Rating	UL94 V-0

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





### **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.



If you have any question about ESQT-145-03-F-S-309, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com