

# ESQT-140-02-G-D-562

## ESQT-140-02-G-D-562 Information

	Heisener.com	Part Number Manufacturer	ESQT-140-02-G-D-562 Samtec Inc.	
		Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
		Description	ELEVATED 2MM SOCKETS	19176.42
		Package	-	回認提報
	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-140-02-G-D-562 Specifications

	E90T 140 02 C D 5 C		
Manufacturer Part Number	ESQT-140-02-G-D-562		
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	80		
Number of Positions Loaded	All		
Pitch - Mating	0.079" (2.00mm)		
Number of Rows	2		
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	0.562" (14.27mm)		
Contact Length - Post	0.288" (7.32mm)		
Operating Temperature	-55°C ~ 125°C		
Material Flammability Rating	UL94 V-0		
SeriesConnector TypeContact TypeStyleNumber of PositionsNumber of Positions LoadedPitch - MatingNumber of RowsRow Spacing - MatingMounting TypeTerminationFastening TypeContact Finish - MatingContact Finish Thickness - MatingInsulation HeightContact Length - PostOperating Temperature	FleXYZ? ESQT   Elevated Socket   Forked   Board to Board or Cable   80   All   0.079" (2.00mm)   2   0.079" (2.00mm)   Through Hole   Solder   Push-Pull   Gold   20µin (0.51µm)   Black   0.562" (14.27mm)   .588" (7.32mm)   -55°C ~ 125°C		

Contact Finish - Post	Gold	
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-140-02-G-D-562, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com