

## ESQT-125-02-G-D-590-001 Information

Heisener.com	Part Number Manufacturer Category Description Package	ESQT-125-02-G-D-590-001 Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets ELEVATED 2MM SOCKETS	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

## **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-125-02-G-D-590-001 Specifications

Manufacturer Part Number	ESQT-125-02-G-D-590-001	
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	50	
Number of Positions Loaded	49	
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	0.590" (14.99mm)	
Contact Length - Post	0.260" (6.60mm)	
Operating Temperature	-55°C ~ 125°C	
Material Flammability Rating	UL94 V-0	

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



If you have any question about ESQT-125-02-G-D-590-001, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com