

ESQT-145-02-G-S-309

ESQT-145-02-G-S-309 Information

Contraction terr	Part Number	ESQT-145-02-G-S-309	
	Manufacturer	Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles,	
		Female Sockets	
	Description	ELEVATED 2MM SOCKETS	
	Package	-	
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

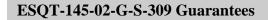
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ESQT-145-02-G-S-309 Specifications

Manufacturer Part Number	ESQT-145-02-G-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 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	20µin (0.51µm)	
Insulation Color	Black	
Insulation Height	0.309" (7.85mm)	
Contact Length - Post	0.541" (13.74mm)	
Operating Temperature	-55°C ~ 125°C	
Material Flammability Rating	UL94 V-0	

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-145-02-G-S-309, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com