

ESQT-145-02-SM-S-309 Information


For Reference Only

Part Number [ESQT-145-02-SM-S-309](#)
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 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-145-02-SM-S-309 Specifications

Manufacturer Part Number	ESQT-145-02-SM-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	30µin (0.76µm)
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	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	-

[Report errors?](#)

ESQT-145-02-SM-S-309 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-SM-S-309 Payment Methods



ESQT-145-02-SM-S-309 Shipping Methods



If you have any question about ESQT-145-02-SM-S-309, please do not hesitate to contact us!

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