

ESQT-149-02-M-Q-309

ESQT-149-02-M-Q-309 Information

Heisener.com	Manufacturer Category Description	ESQT-149-02-M-Q-309 Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets ELEVATED 2MM SOCKETS	
	Package	- For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

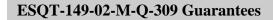
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ESQT-149-02-M-Q-309 Specifications

Manufacturer Part Number ESQ 1-149-02-M-Q-309 Manufacturer Samtec Inc. Category Connectors, Interconnects Rectangular Connects - Headers, Receptacles, Female Sockets Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series FleXYZ? ESQT Connector Type Elevated Socket Contact Type Board to Board or Cable Number of Positions 196 Number of Positions Loaded All Prich - Mating 0.079" (2.00mm) Number of Rows 4 Row Spacing - Mating 0.079" (2.00mm) Mounting Type Through Hole Termination Solder Fastening Type Quin (0.51µm) Contact Finish - Mating Gold Contact Finish Thickness - Mating 0.309" (7.85mm) Contact Funish Theoph Hole Juin (0.51µm) Insulation Height 0.309" (7.85mm)		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions196Number of Positions LoadedAllPitch - Mating0.079"(2.00mm)Number of Rows4Row Spacing - Mating0.079"(2.00mm)Number of Positions0.079"(2.00mm)Number of Rows6udeForugin TypeInough HolePositions TypeSolderForten TiminationSolderContact Finish - MatingGoldContact Finish - MatingGuding StypeInsulation ColorBackInsulation Height0.309"(7.85mm)Contact Length - Post0.541"(13.74mm)	Manufacturer Part Number	ESQT-149-02-M-Q-309
Icctangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesFlcXY2? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions196Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Number of Rows0.079" (2.00mm)Number of Rows0.079" (2.00mm)Mounting TypeSolderForninationSolderForninationGoldContact Finish - MatingGoldContact Finish - MatingBiakInsulation ColorBlackInsulation Flexipt0.039" (7.85mm)Contact Finish Post0.51" (13.74mm)	Manufacturer	Samtec Inc.
Package-SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions196Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypeOldContact Finish - MatingOldContact Finish - MatingQuin (0.51µm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.541" (13.74mm)	Category	Connectors, Interconnects
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Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions196Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.541" (13.74mm)	Package	-
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Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.541" (13.74mm)	Style	Board to Board or Cable
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Number of Rows4Row Spacing - Mating0.079" (2.00mm)Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.541" (13.74mm)	Number of Positions Loaded	All
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Contact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.541" (13.74mm)	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.309" (7.85mm)Contact Length - Post0.541" (13.74mm)	Contact Finish - Mating	Gold
Insulation Height0.309" (7.85mm)Contact Length - Post0.541" (13.74mm)	Contact Finish Thickness - Mating	20µin (0.51µm)
Contact Length - Post 0.541" (13.74mm)	Insulation Color	Black
-	Insulation Height	0.309" (7.85mm)
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Contact Length - Post	0.541" (13.74mm)
	Operating Temperature	-55°C ~ 125°C
Material Flammability RatingUL94 V-0	Material Flammability Rating	UL94 V-0

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





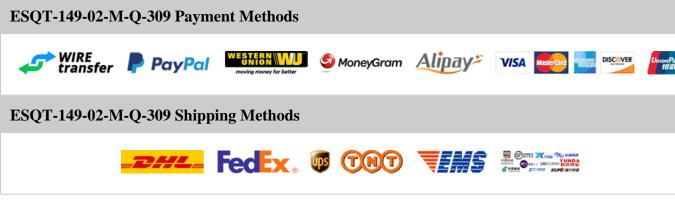
Quality Guarantees

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-149-02-M-Q-309, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com