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For Reference Only

ESQT-132-02-G-S-750 Information

Part Number ESQT-132-02-G-S-750

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



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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-132-02-G-S-750 Specifications

Manufacturer Part Number ESQT-132-02-G-S-750 Manufacturer Samtec Inc. Category Connectors, Interconnects Package - Series FleXYZ? ESQT Connector Type Elevated Socket Contact Type Forked Style Board to Board or Cable Number of Positions 32 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 Qold Contact Finish Thickness - Mating 20µin (0.51µm) Insulation Color Black Insulation Height 0.750" (19.05mm) Contact Length - Post 0.100" (2.54mm) Operating Temperature -55°C ~ 125°C Material Flammability Rating UL94 V-0		
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SeriesFleXYZ? ESQTConnector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions32Number of Positions LoadedAllPitch - Mating $0.079"(2.00mm)$ Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating $20\mu in (0.51\mu m)$ Insulation ColorBlackInsulation Height $0.750" (19.05mm)$ Contact Length - Post $0.100" (2.54mm)$ Operating Temperature $-55°C \sim 125°C$		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeElevated SocketContact TypeForkedStyleBoard to Board or CableNumber of Positions32Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlackInsulation Height0.750" (19.05mm)Contact Length - Post0.100" (2.54mm)Operating Temperature-55°C ~ 125°C	Package	-
Contact Type Forked Style Board to Board or Cable Number of Positions 32 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 0.750" (19.05mm) Contact Length - Post 0.100" (2.54mm) Operating Temperature -55°C ~ 125°C	Series	FleXYZ? ESQT
StyleBoard to Board or CableNumber of Positions32Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlackInsulation Height0.750" (19.05mm)Contact Length - Post0.100" (2.54mm)Operating Temperature-55°C ~ 125°C	Connector Type	Elevated Socket
Number of Positions32Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlackInsulation Height0.750" (19.05mm)Contact Length - Post0.100" (2.54mm)Operating Temperature-55°C ~ 125°C	Contact Type	Forked
Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlackInsulation Height0.750" (19.05mm)Contact Length - Post0.100" (2.54mm)Operating Temperature-55°C ~ 125°C	Style	Board to Board or Cable
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 0.750" (19.05mm) Contact Length - Post 0.100" (2.54mm) Operating Temperature -55°C ~ 125°C	Number of Positions	32
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlackInsulation Height0.750" (19.05mm)Contact Length - Post0.100" (2.54mm)Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlackInsulation Height0.750" (19.05mm)Contact Length - Post0.100" (2.54mm)Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.079" (2.00mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20μin (0.51μm)Insulation ColorBlackInsulation Height0.750" (19.05mm)Contact Length - Post0.100" (2.54mm)Operating Temperature-55°C ~ 125°C	Number of Rows	1
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 20 μ in (0.51 μ m) Insulation Color Black Insulation Height 0.750" (19.05mm) Contact Length - Post 0.100" (2.54mm) Operating Temperature -55°C ~ 125°C	Row Spacing - Mating	-
Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 20 μ in (0.51 μ m) Insulation Color Black Insulation Height 0.750" (19.05mm) Contact Length - Post 0.100" (2.54mm) Operating Temperature -55°C ~ 125°C	Mounting Type	Through Hole
Contact Finish - Mating Gold Contact Finish Thickness - Mating $20\mu in (0.51\mu m)$ Insulation Color Black Insulation Height $0.750'' (19.05mm)$ Contact Length - Post $0.100'' (2.54mm)$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Termination	Solder
Contact Finish Thickness - Mating $20\mu in (0.51\mu m)$ Insulation Color Black Insulation Height $0.750" (19.05mm)$ Contact Length - Post $0.100" (2.54mm)$ Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height $0.750"$ (19.05mm)Contact Length - Post $0.100"$ (2.54mm)Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Contact Finish - Mating	Gold
Insulation Height $0.750" (19.05mm)$ Contact Length - Post $0.100" (2.54mm)$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Contact Finish Thickness - Mating	20μin (0.51μm)
Contact Length - Post $0.100" (2.54mm)$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Insulation Color	Black
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Insulation Height	0.750" (19.05mm)
	Contact Length - Post	0.100" (2.54mm)
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 125°C
	Material Flammability Rating	UL94 V-0

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

ESQT-132-02-G-S-750 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-132-02-G-S-750 Payment Methods



















ESQT-132-02-G-S-750 Shipping Methods













If you have any question about ESQT-132-02-G-S-750, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com