

SS-131-T-2-N Information



For Reference Only

Part Number SS-131-T-2-N Manufacturer Samtec Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description CONN RCPT .100" 31POS GOLD T/H

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

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SS-131-T-2-N Specifications

Manufacturer Part Number SS-131-T-2-N Manufacturer Samtec Inc. Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series SS Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 31 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) 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 0.100" (2.54mm) Contact Length - Post 0.125" (3.18mm)		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series SS Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 31 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole Termination Fastening Type Push-Pull Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Black Insulation Height Contact Length - Post On 1.25" (3.18mm)	Manufacturer Part Number	SS-131-T-2-N
Package-SeriesSSConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions31Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.100" (2.54mm)Contact Length - Post0.125" (3.18mm)	Manufacturer	Samtec Inc.
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Connector Type Receptacle Contact Type Female Socket Style Board to Board Number of Positions 31 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) 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 0.100" (2.54mm) Contact Length - Post 0.125" (3.18mm)	Package	-
Contact Type Female Socket Style Board to Board Number of Positions 31 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) 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 0.100" (2.54mm) Contact Length - Post 0.125" (3.18mm)	Series	SS
StyleBoard to BoardNumber of Positions31Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.100" (2.54mm)Contact Length - Post0.125" (3.18mm)	Connector Type	Receptacle
Number of Positions31Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.100" (2.54mm)Contact Length - Post0.125" (3.18mm)	Contact Type	Female Socket
Number of Positions Loaded Pitch - Mating 0.100" (2.54mm) 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 Insulation Color Black Insulation Height Contact Length - Post 0.125" (3.18mm)	Style	Board to Board
Pitch - Mating 0.100" (2.54mm) 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 0.100" (2.54mm) Contact Length - Post 0.125" (3.18mm)	Number of Positions	31
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.100" (2.54mm)Contact Length - Post0.125" (3.18mm)	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.100" (2.54mm)Contact Length - Post0.125" (3.18mm)	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.100" (2.54mm)Contact Length - Post0.125" (3.18mm)	Number of Rows	1
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30μin (0.76μm) Insulation Color Black Insulation Height 0.100" (2.54mm) Contact Length - Post 0.125" (3.18mm)	Row Spacing - Mating	-
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.100" (2.54mm)Contact Length - Post0.125" (3.18mm)	Mounting Type	Through Hole
Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Black Insulation Height O.100" (2.54mm) Contact Length - Post 0.125" (3.18mm)	Termination	Solder
Contact Finish Thickness - Mating 30μin (0.76μm) Insulation Color Black Insulation Height 0.100" (2.54mm) Contact Length - Post 0.125" (3.18mm)	Fastening Type	Push-Pull
Insulation Color Insulation Height O.100" (2.54mm) Contact Length - Post 0.125" (3.18mm)	Contact Finish - Mating	Gold
Insulation Height 0.100" (2.54mm) Contact Length - Post 0.125" (3.18mm)	Contact Finish Thickness - Mating	30μin (0.76μm)
Contact Length - Post 0.125" (3.18mm)	Insulation Color	Black
	Insulation Height	0.100" (2.54mm)
Operating Temperature 55°C . 125°C	Contact Length - Post	0.125" (3.18mm)
Operating Temperature -33 C~ 123 C	Operating Temperature	-55°C ~ 125°C
Material Flammability Rating -	Material Flammability Rating	-

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

SS-131-T-2-N 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.

SS-131-T-2-N Payment Methods



















SS-131-T-2-N Shipping Methods













If you have any question about SS-131-T-2-N, please do not hesitate to contact us!

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