

ESS-121-T-05

a Quote

ESS-121-T-05 Information

Heisener.com Gitter tervice statistier	Part Number	ESS-121-T-05	
	Manufacturer	Samtec Inc.	
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description	ELEVATED SOCKET STRIPS	6.5
	Package	-	
Ear Deference Only		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Req

Certified Quality

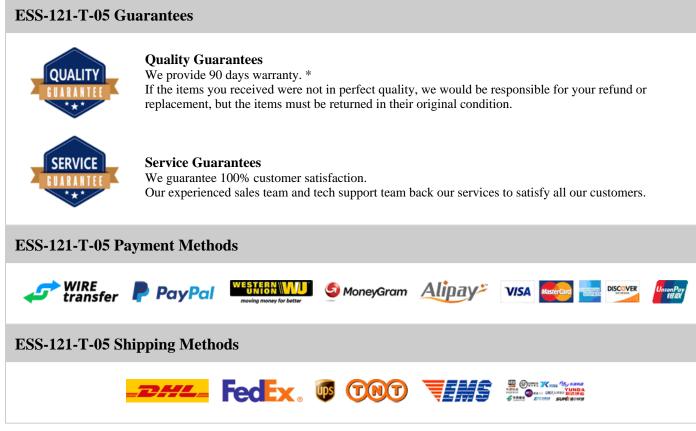
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ESS-121-T-05 Specifications

Manufacturer Part NumberESS-121-T-05ManufacturerSamtec Inc.CategoryConnectors, InterconnectsPackage-Package-SeriesESSConnector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions21Number of Positions Loaded1Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating5.11Mounting TypeThrough HoleThrough Hole5.11			
CategoryConnectors, InterconnectsCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESSConnector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions21Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Manufacturer Part Number	ESS-121-T-05	
Number of PositionsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesESSConnector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions21Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Manufacturer	Samtec Inc.	
Package-SeriesESSConnector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions21Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Category	Connectors, Interconnects	
SeriesESSConnector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions21Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole		Rectangular Connectors - Headers, Receptacles, Female Sockets	
Connector TypeElevated SocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions21Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Package	-	
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions21Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Series	ESS	
StyleBoard to BoardNumber of Positions21Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Connector Type	Elevated Socket	
Number of Positions21Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Contact Type	Female Socket	
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Style	Board to Board	
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Number of Positions	21	
Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole	Number of Positions Loaded	All	
Row Spacing - Mating-Mounting TypeThrough Hole	Pitch - Mating	0.100" (2.54mm)	
Mounting Type Through Hole	Number of Rows	1	
	Row Spacing - Mating	-	
	Mounting Type	Through Hole	
Solder	Termination	Solder	
Fastening Type Push-Pull	Fastening Type	Push-Pull	
Contact Finish - Mating Gold	Contact Finish - Mating	Gold	
Contact Finish Thickness - Mating 10µin (0.25µm)	Contact Finish Thickness - Mating	10μin (0.25μm)	
Insulation Color Black	Insulation Color	Black	
Insulation Height 0.500" (12.70mm)	Insulation Height	0.500" (12.70mm)	
Contact Length - Post 0.173" (4.40mm)	Contact Length - Post	0.173" (4.40mm)	
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Operating Temperature	-55°C ~ 125°C	
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0	

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



If you have any question about ESS-121-T-05, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com