



PPPN101FGGN Information

Heisener.com

For Reference Only

Part Number PPPN101FGGN

ManufacturerSullins Connector SolutionsCategoryConnectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description CONN HEADER 2MM SINGLE R/A 10POS

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.









PPPN101FGGN Specifications

Manufacturer Part Number PPPN101FGGN Manufacturer Sullins Connector Solutions Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series - Connector Type Header Contact Type Female Socket Style Board to Board Number of Positions 10 Number of Positions Loaded All Pitch - Mating 0.079" (2.00mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Flash Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.122" (3.10mm) Operating Temperature -40°C ~ 105°C Material Elammability Rating 11.94 V.O.					
Category Connectors, Interconnects Package - Series - Connector Type Header Contact Type Female Socket Style Board to Board Number of Positions 10 Number of Positions Loaded All Pitch - Mating 0.079" (2.00mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Flash Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.122" (3.10mm) Operating Temperature -40°C ~ 105°C	Manufacturer Part Number	PPPN101FGGN			
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Contact TypeFemale SocketStyleBoard to BoardNumber of Positions10Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.110" (2.79mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-40°C ~ 105°C	Series	-			
StyleBoard to BoardNumber of Positions10Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.110" (2.79mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-40°C ~ 105°C	Connector Type	Header			
Number of Positions 10 Number of Positions Loaded All Pitch - Mating 0.079" (2.00mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Flash Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.122" (3.10mm) Operating Temperature -40°C ~ 105°C	Contact Type	Female Socket			
Number of Positions Loaded Pitch - Mating 0.079" (2.00mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.122" (3.10mm) Operating Temperature -40°C ~ 105°C	Style	Board to Board			
Pitch - Mating 0.079" (2.00mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Flash Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.122" (3.10mm) Operating Temperature -40°C ~ 105°C	Number of Positions	10			
Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.110" (2.79mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-40°C ~ 105°C	Number of Positions Loaded	All			
Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingFlashInsulation ColorBlackInsulation Height0.110" (2.79mm)Contact Length - Post0.122" (3.10mm)Operating Temperature-40°C ~ 105°C	Pitch - Mating	0.079" (2.00mm)			
Mounting Type Through Hole, Right Angle Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black Insulation Height O.110" (2.79mm) Contact Length - Post Operating Temperature -40°C ~ 105°C	Number of Rows	1			
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Flash Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.122" (3.10mm) Operating Temperature -40°C ~ 105°C	Row Spacing - Mating	-			
Fastening Type Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Black Insulation Height Contact Length - Post Operating Temperature Push-Pull Gold Cold Flash Insulation Color Black O.110" (2.79mm) Contact Length - Post O.122" (3.10mm) -40°C ~ 105°C	Mounting Type	Through Hole, Right Angle			
Contact Finish - Mating Contact Finish Thickness - Mating Flash Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.122" (3.10mm) Operating Temperature -40°C ~ 105°C	Termination	Solder			
Contact Finish Thickness - Mating Insulation Color Black Insulation Height 0.110" (2.79mm) Contact Length - Post 0.122" (3.10mm) Operating Temperature -40°C ~ 105°C	Fastening Type	Push-Pull			
Insulation ColorBlackInsulation Height $0.110"$ (2.79mm)Contact Length - Post $0.122"$ (3.10mm)Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Contact Finish - Mating	Gold			
Insulation Height $0.110" (2.79 \text{mm})$ Contact Length - Post $0.122" (3.10 \text{mm})$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Contact Finish Thickness - Mating	Flash			
Contact Length - Post $0.122" (3.10 \text{mm})$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Insulation Color	Black			
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Insulation Height	0.110" (2.79mm)			
	Contact Length - Post	0.122" (3.10mm)			
Material Flammability Rating III 94 V-0	Operating Temperature	-40°C ~ 105°C			
Thurstan I tallinating Thurs	Material Flammability Rating	UL94 V-0			

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

PPPN101FGGN 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.

PPPN101FGGN Payment Methods



















PPPN101FGGN Shipping Methods













If you have any question about PPPN101FGGN, please do not hesitate to contact us!

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