

87368-1824 Information



For Reference Only

Part Number 87368-1824

ManufacturerMolex Connector CorporationCategoryConnectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description CONN RECEPT 18POS 2MM SMD GOLD

Package

For the pricing/inventory/lead time, please contact

us

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



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87368-1824 Specifications

Manufacturer Part Number Manufacturer Molex Connector Corporation Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package Series Milli-Grid? 87368 Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions 18 Number of Positions Loaded All Pitch - Mating 0.079" (2.00mm) Number of Rows 2 Row Spacing - Mating Mounting Type Surface Mount, Right Angle Termination Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish - Mating Contact Finish - Mating Contact Finish - Mating Contact Finish - Mating Livin (0.38mm)	•	
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series Milli-Grid? 87368 Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions 18 Number of Positions Loaded All Pitch - Mating 0.079" (2.00mm) Number of Rows 2 Row Spacing - Mating 0.079" (2.00mm) Mounting Type Surface Mount, Right Angle Termination Fastening Type Push-Pull Contact Finish - Mating Gold	Manufacturer Part Number	87368-1824
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Package - Series Milli-Grid? 87368 Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions 18 Number of Positions Loaded All Pitch - Mating 0.079" (2.00mm) Number of Rows 2 Row Spacing - Mating 0.079" (2.00mm) Mounting Type Surface Mount, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold	Category	Connectors, Interconnects
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Contact Type Female Socket Style Board to Board or Cable Number of Positions 18 Number of Positions Loaded All Pitch - Mating 0.079" (2.00mm) Number of Rows 2 Row Spacing - Mating 0.079" (2.00mm) Mounting Type Surface Mount, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold	Series	Milli-Grid? 87368
Style Board to Board or Cable Number of Positions 18 Number of Positions Loaded All Pitch - Mating 0.079" (2.00mm) Number of Rows 2 Row Spacing - Mating 0.079" (2.00mm) Mounting Type Surface Mount, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold	Connector Type	Receptacle
Number of Positions18Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Contact Type	Female Socket
Number of Positions Loaded Pitch - Mating 0.079" (2.00mm) Number of Rows 2 Row Spacing - Mating 0.079" (2.00mm) Mounting Type Surface Mount, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold	Style	Board to Board or Cable
Pitch - Mating 0.079" (2.00mm) Number of Rows 2 Row Spacing - Mating 0.079" (2.00mm) Mounting Type Surface Mount, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold	Number of Positions	18
Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions Loaded	All
Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Pitch - Mating	0.079" (2.00mm)
Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Rows	2
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold	Row Spacing - Mating	0.079" (2.00mm)
Fastening Type Push-Pull Contact Finish - Mating Gold	Mounting Type	Surface Mount, Right Angle
Contact Finish - Mating Gold	Termination	Solder
-	Fastening Type	Push-Pull
Contact Finish Thickness - Mating 15uin (0.38um)	Contact Finish - Mating	Gold
Condict I man Thekhess Mading 15µm (0.50µm)	Contact Finish Thickness - Mating	15μin (0.38μm)
Insulation Color Black	Insulation Color	Black
Insulation Height 0.193" (4.90mm)	Insulation Height	0.193" (4.90mm)
Contact Length - Post -	Contact Length - Post	-
Operating Temperature $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Operating Temperature	-55°C ~ 105°C
Material Flammability Rating -	Material Flammability Rating	-

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

87368-1824 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.

87368-1824 Payment Methods









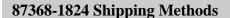
























If you have any question about 87368-1824, please do not hesitate to contact us!

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