

0873815094 Information

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For Reference Only

Part Number 0873815094 **Manufacturer** Molex, LLC

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

Description 2MM MGRID REC TOP/E W/OCVR 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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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.









0873815094 Specifications

Manufacturer Part Number0873815094ManufacturerMolex, LLCCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesMilli-Grid? 87381Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions50Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets Package Series Milli-Grid? 87381 Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions 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 Termination Fastening Type Push-Pull Contact Finish - Mating Gold	Manufacturer Part Number	0873815094
Rectangular Connectors - Headers, Receptacles, Female Sockets Package - Series Milli-Grid? 87381 Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions	Manufacturer	Molex, LLC
Package - Series Milli-Grid? 87381 Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions 50 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 Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold	Category	Connectors, Interconnects
Series Milli-Grid? 87381 Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions 50 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 Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector Type Receptacle Contact Type Female Socket Style Board to Board or Cable Number of Positions 50 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 Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold	Package	-
Contact Type Female Socket Style Board to Board or Cable Number of Positions 50 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 Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold	Series	Milli-Grid? 87381
Style Board to Board or Cable Number of Positions 50 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 Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold	Connector Type	Receptacle
Number of Positions50Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening 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 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 Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold	Number of Positions	50
Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions Loaded	All
Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Pitch - Mating	0.079" (2.00mm)
Mounting TypeSurface MountTerminationSolderFastening 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
Contact Finish - Mating Gold	Termination	Solder
-	Fastening Type	Push-Pull
Contact Finish Thickness - Mating 15µin (0.38µm)	Contact Finish - Mating	Gold
	Contact Finish Thickness - Mating	15μin (0.38μm)
Insulation Color Black	Insulation Color	Black
Insulation Height 0.177" (4.50mm)	Insulation Height	0.177" (4.50mm)
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?

0873815094 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.

0873815094 Payment Methods



















0873815094 Shipping Methods













If you have any question about 0873815094, please do not hesitate to contact us!

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