

CLP-124-02-G-D

CLP-124-02-G-D Information

	Part Number	CLP-124-02-G-D	
	Manufacturer	Samtec Inc.	
www.beischer.com	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
~	Description	CONN RCPT 48POS DUAL .05" SMD	- 65 Talan
	Package	-	
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

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CLP-124-02-G-D Specifications

Manufacturer Part NumberCLP-124-02-G-DManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLPConnector TypeReceptacleConnector TypeReceptacleConnector TypeBoard to BoardStyleBoard to BoardNumber of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.050° (1.27mm)Mounting TypeSurface MountMounting TypeSurface MountFastening TypeSurface MountContact Finish - MatingGoldContact Finish - MatingUpin (0.25µm)Insulation ColorBlackInsulation Fost-Contact Length - Post-Contact Length - P			
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLPConnector TypeReceptacles, ActiveContact TypeFemale SocketStyleBoard oboardNumber of Positions48Number of Positions LoadedAllNumber of Rows2Number of Rows0.50° (1.27mm)Number of Rows0.50° (1.2	Manufacturer Part Number	CLP-124-02-G-D	
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Package.SeriesCLPConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions48Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountFerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish - MatingIlpuin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Sperating Temperature-55°C ~ 125°C	Category	Connectors, Interconnects	
SeriesCLPConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions48Number of Positions LoadedAllPitch - Mating0.050° (1.27mm)Number of Rows2Row Spacing - Mating0.050° (1.27mm)Mounting TypeSurface MountTerminationSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.90° (2.29mm)Contact Length - Post-Store - 125°C55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets	
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StyleBoard to BoardNumber of Positions48Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Connector Type	Receptacle	
Number of Positions 48 Number of Positions Loaded All Pitch - Mating 0.050" (1.27mm) Number of Rows 2 Row Spacing - Mating 0.050" (1.27mm) Mounting Type Surface Mount Termination Surface Mount Fastering Type Push-Pull Contact Finish - Mating Gold Insulation Color Black Insulation Height 0.090" (2.29mm) Contact Length - Post - Operating Temperature 55°C ~ 125°C	Contact Type	Female Socket	
Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIloµin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Style	Board to Board	
Pitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIlquin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Number of Positions	48	
Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All	
Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Pitch - Mating	0.050" (1.27mm)	
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Number of Rows	2	
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Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Mounting Type	Surface Mount	
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Termination	Solder	
Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull	
Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold	
Insulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Contact Finish Thickness - Mating	10μin (0.25μm)	
Contact Length - Post-Operating Temperature-55°C ~ 125°C	Insulation Color	Black	
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Insulation Height	0.090" (2.29mm)	
	Contact Length - Post	-	
Matarial Flammability Pating UI 04 V 0	Operating Temperature	-55°C ~ 125°C	
	Material Flammability Rating	UL94 V-0	

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

CLP-124-02-G-D 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.

CLP-124-02-G-D Payment Methods



If you have any question about CLP-124-02-G-D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com