

# CLP-128-02-G-D

### **CLP-128-02-G-D Information**

	Part Number	CLP-128-02-G-D	
	Manufacturer	Samtec Inc.	
www.beischer.com	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
×.	Description	CONN RCPT 56POS DUAL .05" SMD	
	Package	-	- 同系設計す
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

## **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.



# CLP-128-02-G-D Specifications

Manufacturer Part NumberCLP-128-02-G-DManufacturerSamtec Inc.CategoryConnectors, InterconnectsPackage-SeriesCLPConnector TypeReceptacles, Female SocketsContact TypeReceptacleSorticsSocketStyleBoard BoardNumber of Positions LoadedAlPitch - Mating0,050° (1.27mm)Number of Rows2Row Spacing - MatingSolderMounting TypeSolderFerning TypeSolderFortact Finish - MatingGoldContact Finish - MatingGoldStation ColorBlackFerning TypeSolderFerning TypeSolderFortact Finish - MatingGoldContact Finish - MatingGoldStation ColorBlackFinish Thickness - MatingJongo' (2.29mm)Insulation ColorSic ~ 125°C				
CategoryConnectors - Headers, Receptacles, Female SocketsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLPConnector TypeReceptacleContact TypeBoard BoardStyleBoard to BoardNumber of Positions56Number of Positions LoadedAllPitch - Mating0.50° (1.27mm)Number of Rows2Row Spacing - MatingSolor (1.27mm)Number of RowsSolor (1.27mm)FreminationSolor (1.27mm)Forting TypeSurface MountForting TypeSurface MountForting TypeSolor (1.27mm)Forting TypeSolor (1.27mm)Forting TypeSurface MountForting TypeSolor (1.27mm)Forting Typ	Manufacturer Part Number	CLP-128-02-G-D		
NumberRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLPConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions56Number of Positions LoadedAllPitch - Mating0.050"(1.27mm)Number of Rows2Row Spacing - Mating0.050"(1.27mm)Mounting TypeSuface MountFerminationSolderFortart Finish - MatingOldContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.090"(2.29mm)Contact Length - Post-Soltart Length - Post-Soltart Tinish Thickness - Mating0.90"(2.29mm)Contact Length - Post-Soltart Length - Post- </td <td>Manufacturer</td> <td colspan="3">Samtec Inc.</td>	Manufacturer	Samtec Inc.		
Package-SeriesCLPConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions56Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIlpuin (0.25µm)Insulation ColorBlackInsulation Height0.900" (2.29mm)Contact Length - Post-Sore - 125°C-	Category	Connectors, Interconnects		
SeriesCLPConnector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of PositionsS6Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountaFerminationSolderFortart Finish - MatingGoldContact Finish - MatingGoldContact Finish - MatingIopin (0.25µm)Insulation ColorBlackInsulation Height0.900" (2.29mm)Contact Length - Post-Operating Temperature55°C ~ 125°C		Rectangular Connectors - Headers, Receptacles, Female Sockets		
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to BoardNumber of Positions56Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSolderTerminationSolderContact Finish - MatingGoldContact Finish - MatingIpin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Sore - 125°C-	Package	-		
Contact TypeFenale SocketStyleBoard to BoardNumber of Positions56Number of Positions LoadedAllPitch - Mating0.050" (1.27mm)Number of Rows2Row Spacing - Mating0.050" (1.27mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - Mating0.0ju (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Series	CLP		
StyleBoard to BoardNumber of Positions56Number 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 56   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 Solder   Fastening Type Push-Pull   Contact Finish - Mating Gold   Insulation Color Black   Insulation Height 0.090" (2.29mm)   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 - MatingI0µin (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 MountTerminationSurface MountFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIlpuin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post55°C ~ 125°C	Number of Positions	56		
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 - MatingI/uin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature55°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		
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Row Spacing - Mating	0.050" (1.27mm)		
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.090" (2.29mm)Contact Length - Post-Operating Temperature55°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	-		
	Operating Temperature	-55°C ~ 125°C		
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0		

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

### CLP-128-02-G-D Guarantees



#### **Quality Guarantees**

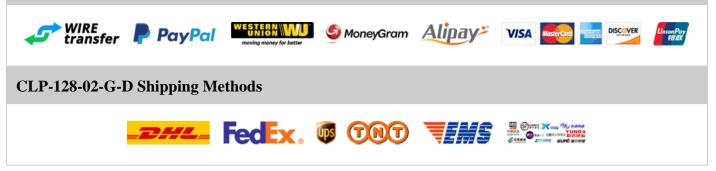
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# CLP-128-02-G-D Payment Methods



If you have any question about CLP-128-02-G-D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com