

# CLT-133-02-G-D-BE

#### CLT-133-02-G-D-BE Information

Www.heitener.com	Part Number Manufacturer Category	CLT-133-02-G-D-BE Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets		
	Description Package	2MM SOCKET STRIPS		
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**

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.



## CLT-133-02-G-D-BE Specifications

Manufacturer Part Number CLT-133-02-G-D-BE   Manufacturer Samtee Inc.   Category Connectors, Interconnects   Rectangular Connectors - Headers, Receptacles, Female Sockets Rectangular Connectors - Headers, Receptacles, Female Sockets   Package -   Series CLT   Connector Type Receptacle, Bottom Entry   Contact Type Female Socket   Style Board to Board   Number of Positions God   Number of Positions Loaded All   Number of Rows 2   Row Spacing - Mating 0.079" (2.00mm)   Mounting Type Surface Mount   Yermination Solder   Fastening Type Surface Mount   Contact Finish - Mating Gold   Contact Finish Thickness - Mating Iopin (0.25µm)   Insulation Color Black   Insulation Height 0.083" (2.10mm)   Contact Length - Post -   Sofer - 125°C - 125°C -   Material Elemembriture Paring UI 04 V 0			
CategoryConnectors , Headens, Receptacles, Female SocketsRectangular Connectors - Headens, Receptacles, Female SocketsPackage-SeriesCLTConnector TypeReceptacle, Bottom EntryContact TypeBoard to BoardStyleBoard to BoardNumber of Positions66Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0x09° (2.00mm)Number of Rows0x19° (2.00mm)Number of RowsSurface MountaPreminationSolderForting TypeSurface MountaForting TypeSolderContact Finish - MatingOidInsulation ColorBackInsulation Height0.083° (2.10mm)Insulation Height0.83° (2.10mm)Contact Finish - MatingSiderInsulation HeightSider Categoes (2.00mm)Surface SolderSider Categoes (2.00mm)Surface SolderSider Categoes (2.00mm)SolderSider Categoes (2.0	Manufacturer Part Number	CLT-133-02-G-D-BE	
InterfactRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesCLTConnector TypeReceptacle, Bottom EntryContact TypeBoard to BoardStyleBoard to BoardNumber of Positions66Number of Positions LoadedAllPich - Mating0.079°(2.00mm)Number of Rows2Row Spacing - MatingSolderMouting TypeSolderFerninationSolderFortant TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldSolder Contact Finish - MatingSolderFinish - MatingGoldSolder Contact Finish - MatingSolderSolder Contact Finish - SolderSolderSolder Contact Finish -	Manufacturer	Samtec Inc.	
Package-SeriesCLTConnector TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions66Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIupin (0.25µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Category	Connectors, Interconnects	
SeriesCLTConactor TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions66Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountYenrinationSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Sperating Temperature-SperatureSigne - Mating		Rectangular Connectors - Headers, Receptacles, Female Sockets	
Connector TypeReceptacle, Bottom EntryContact TypeFemale SocketStyleBoard to BoardNumber of Positions66Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Sperating Temperature-Sperating Temperature-	Package	-	
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions66Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - Mating0.019" (0.25µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Series	CLT	
StyleBoard to BoardNumber of Positions66Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldInsulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Connector Type	Receptacle, Bottom Entry	
Number of Positions 66   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   Insulation Color Black   Insulation Height 0.083" (2.10mm)   Operating Temperature -55°C ~ 125°C	Contact Type	Female Socket	
Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingIloµin (0.25µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-5°C ~ 125°C	Style	Board to Board	
Pitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.083" (2.10mm)Contact Length - Post-Sore - 125°CSore - 125°C	Number of Positions	66	
Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Number of Positions Loaded	All	
Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Pitch - Mating	0.079" (2.00mm)	
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)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 Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Row Spacing - Mating	0.079" (2.00mm)	
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature55°C ~ 125°C	Mounting Type	Surface Mount	
Contact Finish - MatingGoldContact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Termination	Solder	
Contact Finish Thickness - Mating10µin (0.25µm)Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Fastening Type	Push-Pull	
Insulation ColorBlackInsulation Height0.083" (2.10mm)Contact Length - Post-Operating Temperature-55°C ~ 125°C	Contact Finish - Mating	Gold	
Insulation Height0.083" (2.10mm)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	0.083" (2.10mm)	
	Contact Length - Post	-	
Material Elammability Pating UI 04 V 0	Operating Temperature	-55°C ~ 125°C	
Waterial Flaining OL94 V-0	Material Flammability Rating	UL94 V-0	

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

### CLT-133-02-G-D-BE 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.

#### **CLT-133-02-G-D-BE Payment Methods**



If you have any question about CLT-133-02-G-D-BE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com