

# SSQ-132-02-G-S

#### SSQ-132-02-G-S Information





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.



## SSQ-132-02-G-S Specifications

ManufacturerSamee Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSSQConnector TypeReceptacleConnector TypeReceptacleContact TypeBoard to Board or CableStyleBoard to Board or CableNumber of Positions32Number of Positions LoadedINumber of Rows1Number of Rows1Number of RowsSolderFreminationSolderContact TypeGoldFastening TypeGoldContact Finish - MatingGoldContact Finish - MatingBack				
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSSQConnector TypeRecptacleContact TypeForkedStyleBoard to Board or CableNumber of Positions32Number of Positions Loaded1Pich - Mating100° (2.54mm)Number of Rows1Number of Rows50Number of Positing50StyleSolderNumber of Rows1Row Spacing - Mating50StyleSolderFerninationSolderForting TypeSolderContact Finish - MatingGoldContact Finish - MatingSolderInsulation ColorBiack	Manufacturer Part Number	SSQ-132-02-G-S		
Indext of the standard of the	Manufacturer	Samtec Inc.		
Package-SeriesSSQConnector TypeReceptacleContact TypeForkedStyleBoard to Board or CableNumber of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFastening TypeSolderFastening TypeGoldContact Finish - MatingGoldInsulation ColorBlack	Category	Connectors, Interconnects		
SeriesSSQConnector TypeReceptacleContact TypeForkedStyleBoard to Board or CableNumber of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFastening TypeSolderContact Finish - MatingGoldContact Finish - MatingGoldInsulation ColorBlack		Rectangular Connectors - Headers, Receptacles, Female Sockets		
Connector TypeReceptacleContact TypeForkedStyleBoard to Board or CableNumber of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleFastening TypeSolderContact Finish - MatingGoldContact Finish Thickness - MatingJuin (0.51µm)Insulation ColorBlack	Package	-		
Contact TypeForkedStyleBoard to Board or CableNumber of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldIonatt Finish Thickness - MatingBlack	Series	SSQ		
StyleBoard to Board or CableNumber of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldIonator Finish Thickness - MatingBlack	Connector Type	Receptacle		
Number of Positions32Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlack	Contact Type	Forked		
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlack	Style	Board to Board or Cable		
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingOqin (0.51µm)Isulation ColorBlack	Number of Positions	32		
Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlack	Number of Positions Loaded	All		
Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - MatingJupin (0.51µm)Isulation ColorBlack	Pitch - Mating	0.100" (2.54mm)		
Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlack	Number of Rows	1		
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlack	Row Spacing - Mating	-		
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlack	Mounting Type	Through Hole		
Contact Finish - MatingGoldContact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlack	Termination	Solder		
Contact Finish Thickness - Mating20µin (0.51µm)Insulation ColorBlack	Fastening Type	Push-Pull		
Insulation Color Black	Contact Finish - Mating	Gold		
	Contact Finish Thickness - Mating	20µin (0.51µm)		
Insulation Height 0.335" (8.51mm)	Insulation Color	Black		
	Insulation Height	0.335" (8.51mm)		
Contact Length - Post 0.194" (4.93mm)	Contact Length - Post	0.194" (4.93mm)		
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	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	-	
		Report errors?

### SSQ-132-02-G-S 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.



If you have any question about SSQ-132-02-G-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com