

# SSQ-133-03-S-S Information



For Reference Only

Part Number SSQ-133-03-S-S Manufacturer Samtec Inc.

Category Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** CONN RCPT .100" 33POS SNGL GOLD

Package

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.









# SSQ-133-03-S-S Specifications

Manufacturer Part Number         SSQ-133-03-S-S           Manufacturer         Samtec Inc.           Category         Connectors, Interconnects           Package         -           Scries         SSQ           Connector Type         Receptacle           Contact Type         Forked           Style         Board to Board or Cable           Number of Positions         33           Number of Positions Loaded         All           Pitch - Mating         0.100" (2.54mm)           Number of Rows         1           Row Spacing - Mating         -           Mounting Type         Through Hole           Testening Type         Push-Pull           Contact Finish - Mating         Gold           Contact Finish Thickness - Mating         30μin (0.76μm)           Insulation Color         Black           Insulation Height         0.335" (8.51mm)           Contact Length - Post         0.394" (10.00mm)           Operating Temperature         -55°C ~ 125°C           Material Flammability Rating         UL94 V-0		
Category         Connectors, Interconnects           Package         -           Series         SSQ           Connector Type         Receptacle           Contact Type         Forked           Style         Board to Board or Cable           Number of Positions         33           Number of Positions Loaded         All           Pitch - Mating         0.100" (2.54mm)           Number of Rows         1           Row Spacing - Mating         -           Mounting Type         Through Hole           Termination         Solder           Fastening Type         Push-Pull           Contact Finish - Mating         Gold           Contact Finish Thickness - Mating         30µin (0.76µm)           Insulation Color         Black           Insulation Height         0.335" (8.51mm)           Contact Length - Post         0.394" (10.00mm)           Operating Temperature         -55°C ~ 125°C	Manufacturer Part Number	SSQ-133-03-S-S
Package-SeriesSSQConnector TypeReceptacleContact TypeForkedStyleBoard to Board or CableNumber of Positions33Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.394" (10.00mm)Operating Temperature-55°C ~ 125°C	Manufacturer	Samtec Inc.
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Connector TypeReceptacleContact TypeForkedStyleBoard to Board or CableNumber of Positions33Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.394" (10.00mm)Operating Temperature-55°C ~ 125°C	Package	-
Contact TypeForkedStyleBoard to Board or CableNumber of Positions33Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.394" (10.00mm)Operating Temperature-55°C ~ 125°C	Series	SSQ
Style Board to Board or Cable  Number of Positions 33  Number of Positions Loaded All  Pitch - Mating 0.100" (2.54mm)  Number of Rows 1  Row Spacing - Mating -  Mounting Type Through Hole  Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Gold  Contact Finish Thickness - Mating 30μin (0.76μm)  Insulation Color Black  Insulation Height 0.335" (8.51mm)  Contact Length - Post 0.394" (10.00mm)  Operating Temperature -55°C ~ 125°C	Connector Type	Receptacle
Number of Positions33Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.394" (10.00mm)Operating Temperature-55°C ~ 125°C	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 - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.394" (10.00mm)Operating Temperature-55°C ~ 125°C	Style	Board to Board or Cable
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Mounting TypeThrough HoleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.335" (8.51mm)Contact Length - Post0.394" (10.00mm)Operating Temperature-55°C ~ 125°C	Number of Rows	1
Termination Solder  Fastening Type Push-Pull  Contact Finish - Mating Gold  Contact Finish Thickness - Mating 30 $\mu$ in (0.76 $\mu$ m)  Insulation Color Black  Insulation Height 0.335" (8.51mm)  Contact Length - Post 0.394" (10.00mm)  Operating Temperature -55°C ~ 125°C	Row Spacing - Mating	-
Fastening Type Push-Pull  Contact Finish - Mating Gold  Contact Finish Thickness - Mating $30\mu$ in $(0.76\mu$ m)  Insulation Color Black  Insulation Height $0.335$ " $(8.51$ mm)  Contact Length - Post $0.394$ " $(10.00$ mm)  Operating Temperature $-55$ °C $\sim 125$ °C	Mounting Type	Through Hole
Contact Finish - Mating Gold  Contact Finish Thickness - Mating $30\mu in (0.76\mu m)$ Insulation Color Black  Insulation Height $0.335" (8.51mm)$ Contact Length - Post $0.394" (10.00mm)$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Termination	Solder
Contact Finish Thickness - Mating $30\mu$ in $(0.76\mu m)$ Insulation Color Black Insulation Height $0.335''$ $(8.51mm)$ Contact Length - Post $0.394''$ $(10.00mm)$ Operating Temperature $-55^{\circ}$ C $\sim 125^{\circ}$ C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height $0.335"$ (8.51mm)Contact Length - Post $0.394"$ (10.00mm)Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Contact Finish - Mating	Gold
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Contact Length - Post $0.394" (10.00mm)$ Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Insulation Color	Black
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Insulation Height	0.335" (8.51mm)
	Contact Length - Post	0.394" (10.00mm)
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 125°C
	Material Flammability Rating	UL94 V-0

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

### SSQ-133-03-S-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.

# SSQ-133-03-S-S Payment Methods



















### SSQ-133-03-S-S Shipping Methods













If you have any question about SSQ-133-03-S-S, please do not hesitate to contact us!

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