



### SSW-128-02-S-S-RA Information

Part Number SSW-128-02-S-S-RA

Manufacturer Samtec Inc.

**Category** Connectors, Interconnects

Rectangular Connectors - Headers, Receptacles,

Female Sockets

**Description** CONN RCPT .100" 28POS R/A SGL AU

Package -

For the pricing/inventory/lead time, please contact

us

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



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# **Certified Quality**

For Reference Only

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.









## SSW-128-02-S-S-RA Specifications

Manufacturer Part NumberSSW-128-02-S-S-RAManufacturerSamtec Inc.CategoryConnectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSSWConnector TypeReceptacleContact TypeForkedStyleBoard to Board or CableNumber of Positions28Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.095" (2.41mm)		
Category Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets  Package - Series SSW Connector Type Receptacle Contact Type Forked Style Board to Board or Cable Number of Positions All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole, Right Angle Termination Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black Insulation Height Ocnact Finish Thickness - Mating Insulation Height	Manufacturer Part Number	SSW-128-02-S-S-RA
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Connector Type Receptacle Contact Type Forked Style Board to Board or Cable Number of Positions 28 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30µin (0.76µm) Insulation Color Black Insulation Height 0.095" (2.41mm)	Package	-
Contact Type Style Board to Board or Cable Number of Positions 28 Number of Positions Loaded All Pitch - Mating 0.100" (2.54mm) Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black Insulation Height Board to Board or Cable Board to Board or Cable All  Board to Board or Cable All  Cable  Solder  Forwing Gold Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black Insulation Height	Series	SSW
StyleBoard to Board or CableNumber of Positions28Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.095" (2.41mm)	Connector Type	Receptacle
Number of Positions	Contact Type	Forked
Number of Positions Loaded Pitch - Mating 0.100" (2.54mm)  Number of Rows 1 Row Spacing - Mating - Mounting Type Through Hole, Right Angle Termination Solder Fastening Type Push-Pull Contact Finish - Mating Contact Finish Thickness - Mating Insulation Color Black Insulation Height  All  O.100" (2.54mm)  Through Hole, Right Angle Contact Finish Angle Solder  Push-Pull  Gold  O.095" (2.41mm)	Style	Board to Board or Cable
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.095" (2.41mm)	Number of Positions	28
Number of Rows1Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.095" (2.41mm)	Number of Positions Loaded	All
Row Spacing - Mating-Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.095" (2.41mm)	Pitch - Mating	0.100" (2.54mm)
Mounting TypeThrough Hole, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.095" (2.41mm)	Number of Rows	1
Termination Solder Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating 30μin (0.76μm) Insulation Color Black Insulation Height 0.095" (2.41mm)	Row Spacing - Mating	-
Fastening Type Push-Pull Contact Finish - Mating Gold Contact Finish Thickness - Mating Insulation Color Black Insulation Height 0.095" (2.41mm)	Mounting Type	Through Hole, Right Angle
Contact Finish - MatingGoldContact Finish Thickness - Mating30μin (0.76μm)Insulation ColorBlackInsulation Height0.095" (2.41mm)	Termination	Solder
Contact Finish Thickness - Mating 30μin (0.76μm)  Insulation Color Black  Insulation Height 0.095" (2.41mm)	Fastening Type	Push-Pull
Insulation Color Black Insulation Height 0.095" (2.41mm)	Contact Finish - Mating	Gold
Insulation Height 0.095" (2.41mm)	Contact Finish Thickness - Mating	30μin (0.76μm)
	Insulation Color	Black
	Insulation Height	0.095" (2.41mm)
Contact Length - Post 0.100" (2.54mm)	Contact Length - Post	0.100" (2.54mm)
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Operating Temperature	-55°C ~ 125°C
Material Flammability Rating UL94 V-0	Material Flammability Rating	UL94 V-0

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

#### SSW-128-02-S-S-RA 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.

### SSW-128-02-S-S-RA Payment Methods



















## SSW-128-02-S-S-RA Shipping Methods













If you have any question about SSW-128-02-S-S-RA, please do not hesitate to contact us!

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