

SSM-146-S-SH

SSM-146-S-SH Information

1	www.helsener.com	Part Number Manufacturer Category Description Package	SSM-146-S-SH Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets CONN RCPT .100" 46POS SNGL HORZ	
	For Reference Only	I ackage	For the pricing/inventory/lead time, please contact us Website: https://www.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.



SSM-146-S-SH Specifications

Manufacturer Part NumberSSM-146-S-SHManufacturerSamtec Inc.CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSSMConnector TypeReceptacleConnector TypeReceptacleContact TypeBoard to Board or CableNumber of Positions46Number of Positions LoadedIPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSolderYouring TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGold				
CategoryConnectors, InterconnectsCategoryRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSSMConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions46Number of Positions LoadedNIINumber of Rows1Row Spacing - Mating0.100" (2.54mm)Number of RowsSurface Mount, Right AngleMounting TypeSurface Mount, Right AngleFerninationSolderFeastening TypePush-PullContact Finish - MatingGold	Manufacturer Part Number	SSM-146-S-SH		
ActageRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesSSMConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - MatingSufface Mount, Right AngleTerminationSolderFastening TypeGold	Manufacturer	Samtec Inc.		
Package-SeriesSSMConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - MatingSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Category	Connectors, Interconnects		
SeriesSSMConnector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - MatingSurface Mount, Right AngleMounting TypeSolderFastening TypeGold		Rectangular Connectors - Headers, Receptacles, Female Sockets		
Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Matingo.100Mounting TypeSurface Mount, Right AngleFerminationSolderFastening TypeGoldContact Finish - MatingGold	Package	-		
Contact TypeFemale SocketStyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100° (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypeGoldContact Finish - MatingGold	Series	SSM		
StyleBoard to Board or CableNumber of Positions46Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Connector Type	Receptacle		
Number of Positions46Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Contact Type	Female Socket		
Number of Positions LoadedAllPitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Style	Board to Board or Cable		
Pitch - Mating0.100" (2.54mm)Number of Rows1Row Spacing - Mating-Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions	46		
Number of Rows1Row Spacing - Mating-Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Positions Loaded	All		
Row Spacing - Mating-Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Pitch - Mating	0.100" (2.54mm)		
Mounting TypeSurface Mount, Right AngleTerminationSolderFastening TypePush-PullContact Finish - MatingGold	Number of Rows	1		
TerminationSolderFastening TypePush-PullContact Finish - MatingGold	Row Spacing - Mating	-		
Fastening TypePush-PullContact Finish - MatingGold	Mounting Type	Surface Mount, Right Angle		
Contact Finish - Mating Gold	Termination	Solder		
-	Fastening Type	Push-Pull		
Contact Finish Thickness - Mating 30µin (0.76µm)	Contact Finish - Mating	Gold		
	Contact Finish Thickness - Mating	30µin (0.76µm)		
Insulation Color Black	Insulation Color	Black		
Insulation Height 0.125" (3.18mm)	Insulation Height	0.125" (3.18mm)		
Contact Length - Post -	Contact Length - Post	-		
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Operating Temperature	-55°C ~ 125°C		
Material Flammability Rating -	Material Flammability Rating	-		

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

SSM-146-S-SH Guarantees



Quality Guarantees

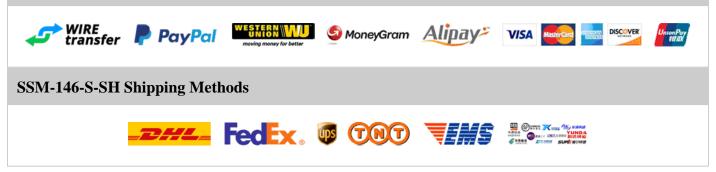
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

SSM-146-S-SH Payment Methods



If you have any question about SSM-146-S-SH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com