

# TSW-144-14-S-S

a Quote

#### **TSW-144-14-S-S Information**

ver elsener.com	Part Number	TSW-144-14-S-S	
	Manufacturer	Samtec Inc.	TER GAL
	Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	
	Description	CONN HEADER 44POS .100" SGL GOLD	- 6833
	Package	-	- 226
		For the pricing/inventory/lead time, please contact	
For Reference Only		us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	For Reference Only	Manufacturer Category Description Package	For Reference Only Rectangular Connectors - Headers, Male Pins   Rectangular Connectors - Headers, Male Pins   CONN HEADER 44POS .100" SGL GOLD   -   For the pricing/inventory/lead time, please contact us   Website: https://www.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.



### **TSW-144-14-S-S Specifications**

Manufacturer Part Number	TSW-144-14-S-S
Manufacturer	Samtec Inc.
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	TSW
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board or Cable
Shrouding	Unshrouded
Number of Positions	44
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Solder
Fastening Type	-
Contact Length - Mating	0.320" (8.13mm)
Contact Length - Post	0.110" (2.79mm)
Overall Contact Length	0.530" (13.46mm)
Insulation Height	0.100" (2.54mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	30µin (0.76µm)
Contact Finish - Post	Tin
Contact Material	Phosphor Bronze
Insulation Material	Polybutylene Terephthalate (PBT)
Features	-
Operating Temperature	-55°C ~ 125°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### **TSW-144-14-S-S Guarantees**



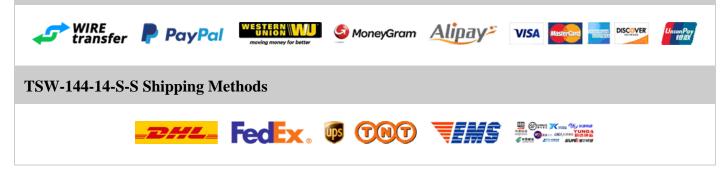
## Quality Guarantees

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.

#### **TSW-144-14-S-S Payment Methods**



If you have any question about TSW-144-14-S-S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com