

# BCS-142-L-D-TE-083

### BCS-142-L-D-TE-083 Information

	Part Number	BCS-142-L-D-TE-083	
	Manufacturer	Samtec Inc.	
Heisener.com	Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets	
	Description Package	BOX CONNECTOR SOCKET STRIP	
For Reference Only	8	For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



# **BCS-142-L-D-TE-083 Specifications**

Manufacturer Part Number	BCS-142-L-D-TE-083		
Manufacturer	Samtec Inc.		
Category	Connectors, Interconnects		
	Rectangular Connectors - Headers, Receptacles, Female Sockets		
Package	-		
Series	Tiger Claw? BCS		
Connector Type	Receptacle		
Contact Type	Female Socket		
Style	Board to Board		
Number of Positions	84		
Number of Positions Loaded	83		
Pitch - Mating	0.100" (2.54mm)		
Number of Rows	2		
Row Spacing - Mating	0.100" (2.54mm)		
Mounting Type	Through Hole		
Termination	Solder		
Fastening Type	Push-Pull		
Contact Finish - Mating	Gold		
Contact Finish Thickness - Mating	10µin (0.25µm)		
Insulation Color	Black		
Insulation Height	0.290" (7.37mm)		
Contact Length - Post	0.122" (3.10mm)		
Operating Temperature	-55°C ~ 125°C		
Material Flammability Rating	UL94 V-0		

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

### BCS-142-L-D-TE-083 Guarantees



#### **Quality Guarantees**

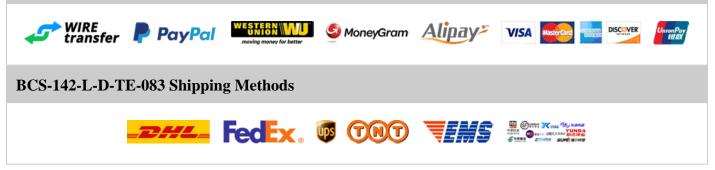
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

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

## BCS-142-L-D-TE-083 Payment Methods



If you have any question about BCS-142-L-D-TE-083, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com