

# BKS-119-01-FM-V-A-P-TR

### **BKS-119-01-FM-V-A-P-TR Information**

Heisener.com	Part Number Manufacturer Category Description Package	BKS-119-01-FM-V-A-P-TR Samtec Inc. Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets 1MM SURFACE MOUNT SOCKET	
For Reference Only		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.



## **BKS-119-01-FM-V-A-P-TR Specifications**

Manufacturer Part NumberBKS-119-01-FM-V-A-P-TRManufacturerSamtec Inc.CategoryConnectors, InterconnectsPackage-Package-SeriesBKSConnector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - MatingSurface MountMounting TypeSurface MountFemaniationSolderFeastening TypePush-Pull		
CategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesBKSConnector TypeSocketContact TypeSocketStyleBoard to BoardNumber of Positions19Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - MatingSurface MountMounting TypeSurface MountSockerSurface MountState MountSocker <td>Manufacturer Part Number</td> <td>BKS-119-01-FM-V-A-P-TR</td>	Manufacturer Part Number	BKS-119-01-FM-V-A-P-TR
ImageRectangular Connectors - Headers, Receptacles, Female SocketsPackage-SeriesBKSConnector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions19Number of Positions LoadedAllPitch - Mating0.039° (1.00mm)Number of Rows2Row Spacing - Mating0.100° (2.54mm)Mounting TypeSolderSolderSolder	Manufacturer	Samtec Inc.
Package-SeriesBKSConnector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions19Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSolder	Category	Connectors, Interconnects
SeriesBKSConnector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions19Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSolder		Rectangular Connectors - Headers, Receptacles, Female Sockets
Connector TypeSocketContact TypeFemale SocketStyleBoard to BoardNumber of Positions19Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSufface MountTerminationSolder	Package	-
Contact TypeFemale SocketStyleBoard to BoardNumber of Positions19Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolder	Series	BKS
StyleBoard to BoardNumber of Positions19Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolder	Connector Type	Socket
Number of Positions19Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolder	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolder	Style	Board to Board
Pitch - Mating0.039" (1.00mm)Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolder	Number of Positions	19
Number of Rows2Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolder	Number of Positions Loaded	All
Row Spacing - Mating0.100" (2.54mm)Mounting TypeSurface MountTerminationSolder	Pitch - Mating	0.039" (1.00mm)
Mounting TypeSurface MountTerminationSolder	Number of Rows	2
Termination Solder	Row Spacing - Mating	0.100" (2.54mm)
	Mounting Type	Surface Mount
Fastening Type Push-Pull	Termination	Solder
	Fastening Type	Push-Pull
Contact Finish - Mating Gold	Contact Finish - Mating	Gold
Contact Finish Thickness - Mating 3µin (0.08µm)	Contact Finish Thickness - Mating	3µin (0.08µm)
Insulation Color Black	Insulation Color	Black
Insulation Height 0.084" (2.14mm)	Insulation Height	0.084" (2.14mm)
Contact Length - Post -	Contact Length - Post	-
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	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	4.14mm, 4.5mm, 5mm, 6mm, 7mm	
Ingress Protection	-	
Features	-	
		Report errors?

### **BKS-119-01-FM-V-A-P-TR 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.

# BKS-119-01-FM-V-A-P-TR Payment Methods



If you have any question about BKS-119-01-FM-V-A-P-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com