



50294-5096ELF Information

Heisener.com

Part Number 50294-5096ELF Manufacturer Amphenol FCI

Category Connectors, Interconnects

Backplane Connectors - Specialized

Description CONN RECEPT 3 ROW RA SOLDER

Package -

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.









50294-5096ELF Specifications

Manufacturer Part Number 50294-5096ELF Manufacturer Amphenol FCI Category Connectors, Interconnects Backplane Connectors - Specialized Package - Series HPC? Connector Usage Daughtercard Connector Type Receptacle, Female Sockets Connector Style High Density (HDC, HDI, HPC) Number of Positions 96 Number of Positions Loaded All Pitch 0.100" (2.54mm) Number of Rows 3 Number of Columns 32 Mounting Type Through Hole, Right Angle Termination Solder Contact Layout, Typical - Features Mating Guide Contact Finish Gold or Gold, GXT? Contact Finish Thickness 30μin (0.76μm) Color - Report errors?	•	
Category Connectors, Interconnects Backplane Connectors - Specialized Package - Series HPC? Connector Usage Daughtercard Connector Type Receptacle, Female Sockets Connector Style High Density (HDC, HDI, HPC) Number of Positions All Pitch O.100" (2.54mm) Number of Rows 3 Number of Columns 32 Mounting Type Through Hole, Right Angle Termination Solder Contact Layout, Typical - Features Mating Guide Contact Finish Gold or Gold, GXT? Contact Finish Thickness 30µin (0.76µm) Color	Manufacturer Part Number	50294-5096ELF
Backplane Connectors - Specialized Package - Series HPC? Connector Usage Daughtercard Connector Type Receptacle, Female Sockets Connector Style High Density (HDC, HDI, HPC) Number of Positions 96 Number of Positions Loaded All Pitch 0.100" (2.54mm) Number of Rows 3 Number of Columns 32 Mounting Type Through Hole, Right Angle Termination Solder Contact Layout, Typical Features Mating Guide Contact Finish Contact Finish Thickness 30µin (0.76µm) Color - Backplane Connectors - Specialized All PICP Through Hole, Hell Angle All All All All All All All All All	Manufacturer	Amphenol FCI
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SeriesHPC?Connector UsageDaughtercardConnector TypeReceptacle, Female SocketsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions96Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns32Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30µin (0.76µm)Color-		Backplane Connectors - Specialized
Connector UsageDaughtercardConnector TypeReceptacle, Female SocketsConnector StyleHigh Density (HDC, HDI, HPC)Number of Positions96Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns32Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)Color-	Package	-
Connector Type Receptacle, Female Sockets High Density (HDC, HDI, HPC) Number of Positions 96 Number of Positions Loaded All Pitch 0.100" (2.54mm) Number of Rows 3 Number of Columns 32 Mounting Type Through Hole, Right Angle Termination Solder Contact Layout, Typical Features Mating Guide Contact Finish Gold or Gold, GXT? Contact Finish Thickness 30µin (0.76µm) Color	Series	HPC?
Connector StyleHigh Density (HDC, HDI, HPC)Number of Positions96Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns32Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)Color-	Connector Usage	Daughtercard
Number of Positions96Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns32Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)Color-	Connector Type	Receptacle, Female Sockets
Number of Positions LoadedAllPitch0.100" (2.54mm)Number of Rows3Number of Columns32Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)Color-	Connector Style	High Density (HDC, HDI, HPC)
Pitch0.100" (2.54mm)Number of Rows3Number of Columns32Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)Color-	Number of Positions	96
Number of Rows3Number of Columns32Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)Color-	Number of Positions Loaded	All
Number of Columns32Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)Color-	Pitch	0.100" (2.54mm)
Mounting TypeThrough Hole, Right AngleTerminationSolderContact Layout, Typical-FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)Color-	Number of Rows	3
Termination Solder Contact Layout, Typical - Features Mating Guide Contact Finish Gold or Gold, GXT? Contact Finish Thickness 30μin (0.76μm) Color -	Number of Columns	32
Contact Layout, Typical Features Mating Guide Contact Finish Contact Finish Thickness 30μin (0.76μm) Color -	Mounting Type	Through Hole, Right Angle
FeaturesMating GuideContact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)Color-	Termination	Solder
Contact FinishGold or Gold, GXT?Contact Finish Thickness30μin (0.76μm)Color-	Contact Layout, Typical	-
Contact Finish Thickness 30μin (0.76μm) Color -	Features	Mating Guide
Color -	Contact Finish	Gold or Gold, GXT?
	Contact Finish Thickness	30μin (0.76μm)
Report errors?	Color	-
		Report errors?

50294-5096ELF 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.

50294-5096ELF Payment Methods



















50294-5096ELF Shipping Methods













If you have any question about 50294-5096ELF, please do not hesitate to contact us!

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