

# HIF3FC-16PA-2.54DS(71)

#### HIF3FC-16PA-2.54DS(71) Information



Part Number	HIF3FC-16PA-2.54DS(71)	
Manufacturer	Hirose Electric Co Ltd	
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins	
Description	CONN HEADER 16POS 2.54MM	
Package	-	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

For Reference Only

# **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.



# HIF3FC-16PA-2.54DS(71) Specifications

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Manufacturer Part Number	HIF3FC-16PA-2.54DS(71)
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	HIF3FC
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Board or Cable
Shrouding	Shrouded - 4 Wall
Number of Positions	16
Number of Positions Loaded	All
Number of Rows	2
Row Spacing - Mating	0.100" (2.54mm)
Mounting Type	Through Hole, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	0.236" (6.00mm)
Contact Length - Post	0.118" (3.00mm)
Overall Contact Length	-
Insulation Height	0.335" (8.51mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	8µin (0.20µm)
Contact Finish - Post	Tin
Contact Material	Brass
Insulation Material	Polybutylene Terephthalate (PBT)
Features	Keying Slot
Operating Temperature	-55°C ~ 85°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

## HIF3FC-16PA-2.54DS(71) 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.

## HIF3FC-16PA-2.54DS(71) Payment Methods



If you have any question about HIF3FC-16PA-2.54DS(71), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com