



### HIF6-100PA-1.27DS(71) Information



For Reference Only

Part Number HIF6-100PA-1.27DS(71)

Manufacturer Hirose Electric Co Ltd

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER 100POS 1.27MM

Package -

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.









## HIF6-100PA-1.27DS(71) Specifications

Manufacturer Part Number	HIF6-100PA-1.27DS(71)
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	HIF6
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.050" (1.27mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	100
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	Latch Lock/Eject Hooks
Contact Length - Mating	0.217" (5.50mm)
Contact Length - Post	-
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, Mounting Flange
Operating Temperature	-55°C ~ 85°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

# HIF6-100PA-1.27DS(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.

### HIF6-100PA-1.27DS(71) Payment Methods



















### HIF6-100PA-1.27DS(71) Shipping Methods













If you have any question about HIF6-100PA-1.27DS(71), please do not hesitate to contact us!

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