

DF50A-16P-1H(51) Information


For Reference Only

Part Number [DF50A-16P-1H\(51\)](#)
Manufacturer Hirose Electric Co Ltd
Category Connectors, Interconnects
[Rectangular Connectors - Headers, Male Pins](#)
Description CONN HEADER 16POS 1MM SMD R/A
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.


DF50A-16P-1H(51) Specifications

Manufacturer Part Number	DF50A-16P-1H(51)
Manufacturer	Hirose Electric Co Ltd
Category	Connectors, Interconnects Rectangular Connectors - Headers, Male Pins
Package	-
Series	DF50
Connector Type	Header
Contact Type	Outer Shroud Contact
Pitch - Mating	0.039" (1.00mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	16
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Surface Mount, Right Angle
Termination	Solder
Fastening Type	Push-Pull
Contact Length - Mating	-
Contact Length - Post	-
Overall Contact Length	-
Insulation Height	0.239" (6.07mm)
Contact Shape	-
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	2µin (0.05µm)
Contact Finish - Post	Gold
Contact Material	Brass
Insulation Material	Polyester
Features	Solder Retention
Operating Temperature	-35°C ~ 85°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

DF50A-16P-1H(51) 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.

DF50A-16P-1H(51) Payment Methods



DF50A-16P-1H(51) Shipping Methods



If you have any question about DF50A-16P-1H(51), please do not hesitate to contact us!

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