



# **ELJ-QF5N1DF Information**

nelserer.com

Part Number ELJ-QF5N1DF

Manufacturer Panasonic Electronic Components

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 5.1NH 350MA 180 MOHM

Package 0402 (1005 Metric)

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

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.









# **ELJ-QF5N1DF Specifications**

Manufacturer Part Number	ELJ-QF5N1DF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	QF
Туре	Multilayer
Material - Core	Ceramic
Inductance	5.1nH
Tolerance	±0.3nH
Current Rating	350mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	180 mOhm Max
Q @ Freq	10 @ 100MHz
Frequency - Self Resonant	4.7GHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.040" L x 0.024" W (1.00mm x 0.50mm)

Height - Seated (Max)	0.022" (0.55mm)
	Report errors?

## **ELJ-QF5N1DF 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.

## **ELJ-QF5N1DF Payment Methods**



















# **ELJ-QF5N1DF Shipping Methods**













If you have any question about ELJ-QF5N1DF, please do not hesitate to contact us!

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