



## **ELJ-FC1R8KF Information**



For Reference Only

Part Number ELJ-FC1R8KF

Manufacturer Panasonic Electronic Components

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.8UH 160MA 950 MOHM

**Package** 1008 (2520 Metric)

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.









# **ELJ-FC1R8KF Specifications**

Manufacturer Part Number	ELJ-FC1R8KF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	FC
Туре	Wirewound
Material - Core	-
Inductance	1.8μΗ
Tolerance	±10%
Current Rating	160mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	950 mOhm Max
Q @ Freq	25 @ 7.96MHz
Frequency - Self Resonant	85MHz
Ratings	-
Operating Temperature	-20°C ~ 85°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)	0.071" (1.80mm)
	Report errors?

### **ELJ-FC1R8KF 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-FC1R8KF Payment Methods**





















## **ELJ-FC1R8KF Shipping Methods**













If you have any question about ELJ-FC1R8KF, please do not hesitate to contact us!

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