

# ELJ-RF82NGFB

#### **ELJ-RF82NGFB Information**

www.reisener.com	Part Number Manufacturer Category Description Package	ELJ-RF82NGFB Panasonic Electronic Components Inductors, Coils, Chokes Fixed Inductors FIXED IND 82NH 110MA 4.5 OHM SMD 0402 (1005 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		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.

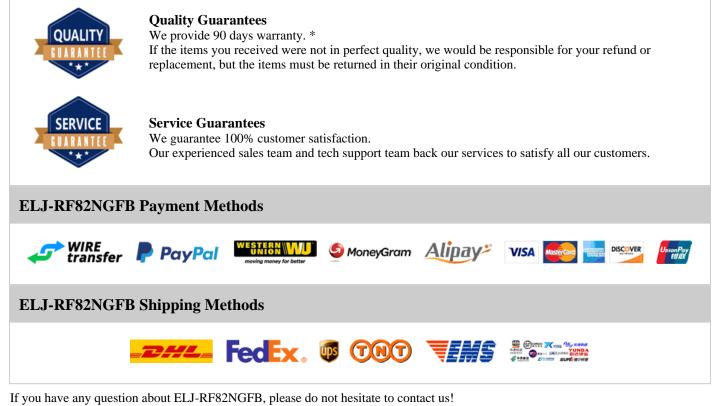


## **ELJ-RF82NGFB** Specifications

Manufacturer Part Number	ELJ-RF82NGFB
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	RF
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	82nH
Tolerance	$\pm 2\%$
Current Rating	110mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	4.5 Ohm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	1.4GHz
Ratings	-
Operating Temperature	-20°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)

0.022" (0.55mm)

#### **ELJ-RF82NGFB** Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com