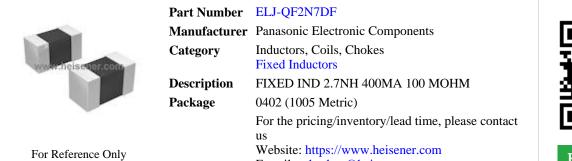


# ELJ-QF2N7DF

### **ELJ-QF2N7DF Information**



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.

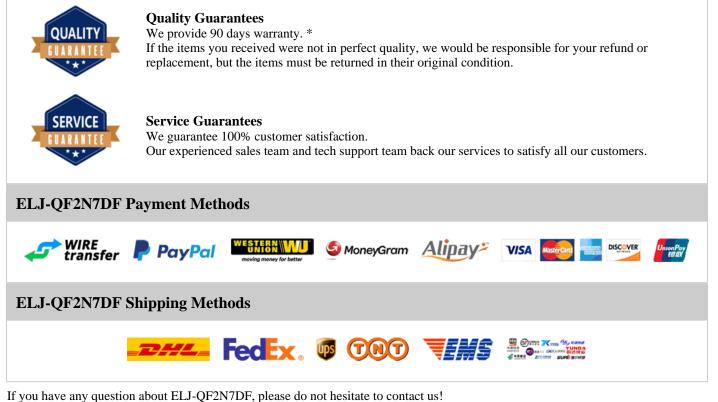


## **ELJ-QF2N7DF Specifications**

Manufacturer Part Number	ELJ-QF2N7DF
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	QF
Туре	Multilayer
Material - Core	Ceramic
Inductance	2.7nH
Tolerance	±0.3nH
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	10 @ 100MHz
Frequency - Self Resonant	5.5GHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
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-QF2N7DF Guarantees**



Website: https://www.heisener.com

E-mail: salesdept@heisener.com