



## **ELJ-QE6N8ZFA Information**



For Reference Only

Part Number ELJ-QE6N8ZFA

Manufacturer Panasonic Electronic Components

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8NH 540MA 140 MOHM

**Package** 0603 (1608 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-QE6N8ZFA Specifications**

Manufacturer Part Number	ELJ-QE6N8ZFA
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	QE
Туре	Multilayer
Material - Core	Ceramic
Inductance	6.8nH
Tolerance	$\pm 0.2 nH$
Current Rating	540mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	140 mOhm Max
Q @ Freq	15 @ 100MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max)	0.031" (0.80mm)
	Report errors?

### **ELJ-QE6N8ZFA 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-QE6N8ZFA Payment Methods**





















## **ELJ-QE6N8ZFA Shipping Methods**













If you have any question about ELJ-QE6N8ZFA, please do not hesitate to contact us!

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