

ELJ-QE8N2JFA Information


For Reference Only

Part Number [ELJ-QE8N2JFA](#)
Manufacturer Panasonic Electronic Components
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2NH 490MA 170 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-QE8N2JFA Specifications

Manufacturer Part Number	ELJ-QE8N2JFA
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	QE
Type	Multilayer
Material - Core	Ceramic
Inductance	8.2nH
Tolerance	±5%
Current Rating	490mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	170 mOhm Max
Q @ Freq	15 @ 100MHz
Frequency - Self Resonant	5.7GHz
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-QE8N2JFA 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-QE8N2JFA Payment Methods



ELJ-QE8N2JFA Shipping Methods



If you have any question about ELJ-QE8N2JFA, please do not hesitate to contact us!

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