

ELJ-NJ8N2EF2 Information


For Reference Only

Part Number [ELJ-NJ8N2EF2](#)
Manufacturer Panasonic Electronic Components
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2NH 650MA 100 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-NJ8N2EF2 Specifications

Manufacturer Part Number	ELJ-NJ8N2EF2
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	NJ
Type	Wirewound
Material - Core	Non-Magnetic
Inductance	8.2nH
Tolerance	±0.5nH
Current Rating	650mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	35 @ 250MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	250MHz
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)

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ELJ-NJ8N2EF2 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-NJ8N2EF2 Payment Methods



ELJ-NJ8N2EF2 Shipping Methods



If you have any question about ELJ-NJ8N2EF2, please do not hesitate to contact us!

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