

ELJ-RE1N0DFA Information


For Reference Only

Part Number [ELJ-RE1N0DFA](#)
Manufacturer Panasonic Electronic Components
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1NH 500MA 50 MOHM SMD
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-RE1N0DFA Specifications

| | |
|---------------------------|-------------------------------------------------------------|
| Manufacturer Part Number | ELJ-RE1N0DFA |
| Manufacturer | Panasonic Electronic Components |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | RE |
| Type | Multilayer |
| Material - Core | Non-Magnetic |
| Inductance | 1nH |
| Tolerance | ±0.3nH |
| Current Rating | 500mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 50 mOhm Max |
| Q @ Freq | 7 @ 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-RE1N0DFA 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-RE1N0DFA Payment Methods



ELJ-RE1N0DFA Shipping Methods



If you have any question about ELJ-RE1N0DFA, please do not hesitate to contact us!

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