

**ELJ-QE18NJFA Information**


For Reference Only

**Part Number** [ELJ-QE18NJFA](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 18NH 320MA 410 MOHM  
**Package** 0603 (1608 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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-QE18NJFA Specifications**

|                           |   |
|---------------------------|---|
| Manufacturer Part Number  | <a href="#">ELJ-QE18NJFA</a>                                |
| Manufacturer              | Panasonic Electronic Components                             |
| Category                  | Inductors, Coils, Chokes<br><a href="#">Fixed Inductors</a> |
| Package                   | 0603 (1608 Metric)  |
| Series                    | QE  |
| Type                      | Multilayer  |
| Material - Core           | Ceramic   |
| Inductance                | 18nH  |
| Tolerance                 | ±5%   |
| Current Rating            | 320mA   |
| Current - Saturation      | -   |
| Shielding                 | Unshielded  |
| DC Resistance (DCR)       | 410 mOhm Max  |
| Q @ Freq                  | 15 @ 100MHz   |
| Frequency - Self Resonant | 4GHz  |
| 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-QE18NJFA 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-QE18NJFA Payment Methods



## ELJ-QE18NJFA Shipping Methods



If you have any question about ELJ-QE18NJFA, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)