

# NLFV32T-680K-EF

#### NLFV32T-680K-EF Information



| rt Number   | NLFV32T-680K-EF   |
|-------------|---|
| anufacturer | TDK Corporation   |
| ategory     | Inductors, Coils, Chokes<br>Fixed Inductors                         |
| escription  | FIXED IND 68UH 70MA 1.3 OHM SMD                                     |
| ickage      | 1210 (3225 Metric)  |
|             | For the pricing/inventory/lead time, please contact                 |
|             | us  |
|             | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |
|             |   |



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For Reference Only

## **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.

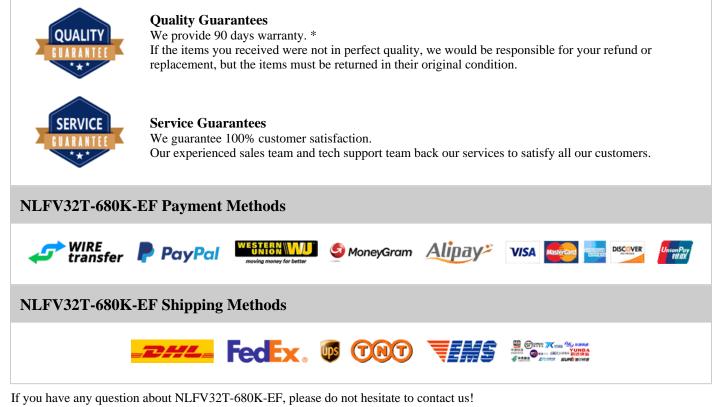


### NLFV32T-680K-EF Specifications

| Manufacturer Part Number  | NLFV32T-680K-EF                       |
|---------------------------|---------------------------------------|
| Manufacturer              | TDK Corporation                       |
| Category                  | Inductors, Coils, Chokes              |
|                           | Fixed Inductors                       |
| Package                   | 1210 (3225 Metric)                    |
| Series                    | NLFV                                  |
| Туре                      | Wirewound                             |
| Material - Core           | Ferrite                               |
| Inductance                | 68µH                                  |
| Tolerance                 | $\pm 10\%$                            |
| Current Rating            | 70mA                                  |
| Current - Saturation      | -                                     |
| Shielding                 | Shielded                              |
| DC Resistance (DCR)       | 1.56 Ohm Max                          |
| Q @ Freq                  | -                                     |
| Frequency - Self Resonant | -                                     |
| Ratings                   | -                                     |
| Operating Temperature     | -40°C ~ 105°C                         |
| Frequency - Test          | 2.52MHz                               |
| Features                  | -                                     |
| Mounting Type             | Surface Mount                         |
| Package / Case            | 1210 (3225 Metric)                    |
| Supplier Device Package   | 1210 (3225 Metric)                    |
| Size / Dimension          | 0.126" L x 0.098" W (3.20mm x 2.50mm) |
|                           |                                       |

0.094" (2.40mm)

#### NLFV32T-680K-EF Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com