

# HKQ040230NJ-T

Request a Quote

### HKQ040230NJ-T Information

| www.pelsener.com   | Part Number<br>Manufacturer | HKQ040230NJ-T<br>Taiyo Yuden  |  |
|--------------------|-----------------------------|---|--|
|                    | Category                    | Inductors, Coils, Chokes<br>Fixed Inductors                         |  |
|                    | Description                 | FIXED IND 30NH 120MA 2.8 OHM SMD                                    |  |
|                    | Package                     | 01005 (0402 Metric)   |  |
|                    |                             | For the pricing/inventory/lead time, please contact us              |  |
| For Reference Only |                             | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |  |

### **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.



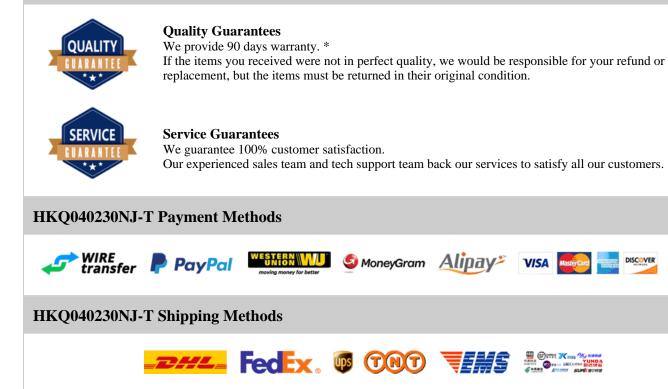
## HKQ040230NJ-T Specifications

| Manufacturer Part Number  | HKQ040230NJ-T                         |  |
|---------------------------|---------------------------------------|--|
| Manufacturer              | Taiyo Yuden                           |  |
| Category                  | Inductors, Coils, Chokes              |  |
|                           | Fixed Inductors                       |  |
| Package                   | 01005 (0402 Metric)                   |  |
| Series                    | HKQ                                   |  |
| Туре                      | Multilayer                            |  |
| Material - Core           | Ceramic                               |  |
| Inductance                | 30nH                                  |  |
| Tolerance                 | ±5%                                   |  |
| Current Rating            | 120mA                                 |  |
| Current - Saturation      | -                                     |  |
| Shielding                 | Unshielded                            |  |
| DC Resistance (DCR)       | 2.8 Ohm Max                           |  |
| Q @ Freq                  | 11 @ 500MHz                           |  |
| Frequency - Self Resonant | 1.7GHz                                |  |
| Ratings                   | -                                     |  |
| Operating Temperature     | -55°C ~ 125°C                         |  |
| Frequency - Test          | 100MHz                                |  |
| Features                  | -                                     |  |
| Mounting Type             | Surface Mount                         |  |
| Package / Case            | 01005 (0402 Metric)                   |  |
| Supplier Device Package   | 01005 (0402 Metric)                   |  |
| Size / Dimension          | 0.016" L x 0.008" W (0.40mm x 0.20mm) |  |
|                           |                                       |  |

0.009" (0.23mm)

DISCOVER

#### **HKQ040230NJ-T Guarantees**



If you have any question about HKQ040230NJ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com