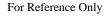


HK16081N8S-T

Request a Quote

HK16081N8S-T Information

| | Part Number | HK16081N8S-T |
|------------------|--------------|--|
| | Manufacturer | Taiyo Yuden |
| www.heisener.com | Category | Inductors, Coils, Chokes Fixed Inductors |
| | Description | FIXED IND 1.8NH 300MA 100 MOHM |
| | Package | 0603 (1608 Metric) |
| | | For the pricing/inventory/lead time, please contact us |



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.



HK16081N8S-T Specifications

| Manufacturer Part Number | HK16081N8S-T | |
|---------------------------|---------------------------------------|--|
| Manufacturer | Taiyo Yuden | |
| Category | Inductors, Coils, Chokes | |
| | Fixed Inductors | |
| Package | 0603 (1608 Metric) | |
| Series | НК | |
| Туре | Multilayer | |
| Material - Core | Ferrite | |
| Inductance | 1.8nH | |
| Tolerance | ±0.3nH | |
| Current Rating | 300mA | |
| Current - Saturation | - | |
| Shielding | Unshielded | |
| DC Resistance (DCR) | 100 mOhm Max | |
| Q @ Freq | 8 @ 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) | |
| | | |

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

0.037" (0.95mm)

HK16081N8S-T 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.

HK16081N8S-T Payment Methods



If you have any question about HK16081N8S-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com