

# HKQ0603U1N7C-T

# HKQ0603U1N7C-T Information

www.hetsinger.com	Part Number Manufacturer Category Description Package	HKQ0603U1N7C-T Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 1.7NH 680MA 110 MOHM 0201 (0603 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## HKQ0603U1N7C-T Specifications

Manufacturer Part Number	HKQ0603U1N7C-T
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	HKQ
Туре	Multilayer
Material - Core	Ferrite
Inductance	1.7nH
Tolerance	±0.2nH
Current Rating	680mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	110 mOhm Max
Q @ Freq	14 @ 500MHz
Frequency - Self Resonant	10GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201 (0603 Metric)
Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)

0.013" (0.33mm)

#### HKQ0603U1N7C-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.

### HKQ0603U1N7C-T Payment Methods



If you have any question about HKQ0603U1N7C-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com