

# HKQ0603W6N2C-T

## HKQ0603W6N2C-T Information

www.heisener.com	Part Number Manufacturer Category Description Package	HKQ0603W6N2C-T Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 6.2NH 340MA 400 MOHM 0201 (0603 Metric) For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



# HKQ0603W6N2C-T Specifications

Manufacturer Part Number	HKQ0603W6N2C-T
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	HKQ
Туре	Multilayer
Material - Core	Ferrite
Inductance	6.2nH
Tolerance	±0.2nH
Current Rating	340mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	400 mOhm Max
Q @ Freq	15 @ 500MHz
Frequency - Self Resonant	6GHz
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)

## HKQ0603W6N2C-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.

## HKQ0603W6N2C-T Payment Methods



If you have any question about HKQ0603W6N2C-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com