

# CBMF1608T470K

#### **CBMF1608T470K Information**

www.heisener.com	Part Number Manufacturer Category Description Package	CBMF1608T470K Taiyo Yuden Inductors, Coils, Chokes Fixed Inductors FIXED IND 47UH 140MA 3.25 OHM 0603 (1608 Metric)	
	i uchuge	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.

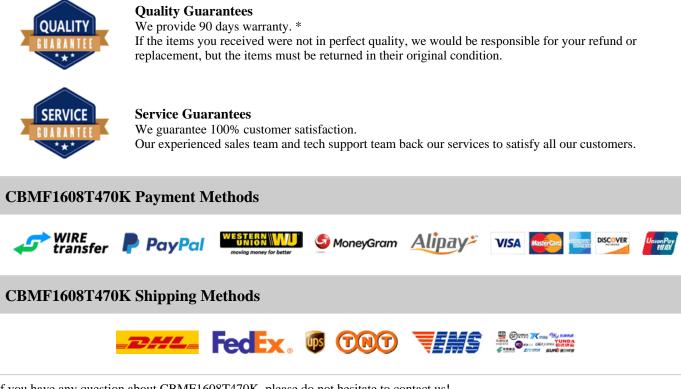


## **CBMF1608T470K Specifications**

Manufacturer Part Number	CBMF1608T470K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	СВ
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μH
Tolerance	±10%
Current Rating	140mA
Current - Saturation	50mA
Shielding	Unshielded
DC Resistance (DCR)	3.25 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	11MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	2.52MHz
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)

0.039" (1.00mm)

#### CBMF1608T470K Guarantees



If you have any question about CBMF1608T470K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com