

# CBC2518T471K

### CBC2518T471K Information

Fo	www.heist	Part Number Manufacturer Category		
			Fixed Inductors	
		Description Package	FIXED IND 470UH 70MA 28.6 OHM 1007 (2518 Metric)	153,667
		-	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.



## CBC2518T471K Specifications

Manufacturer Part Number	CBC2518T471K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1007 (2518 Metric)
Series	СВ
Туре	Wirewound
Material - Core	Ferrite
Inductance	470μΗ
Tolerance	±10%
Current Rating	70mA
Current - Saturation	80mA
Shielding	Unshielded
DC Resistance (DCR)	28.6 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	3.5MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Frequency - Test	796kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1007 (2518 Metric)
Supplier Device Package	1007 (2518 Metric)
Size / Dimension	0.098" L x 0.071" W (2.50mm x 1.80mm)

0.079" (2.00mm)

#### CBC2518T471K 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.

#### CBC2518T471K Payment Methods



If you have any question about CBC2518T471K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com