

# CBC2518T681KV

### **CBC2518T681KV Information**



Part Number	CBC2518T681KV
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 680UH 45MA 36.4 OHM
Package	1007 (2518 Metric)
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



## CBC2518T681KV Specifications

Manufacturer Part Number	CBC2518T681KV
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1007 (2518 Metric)
Series	CB
Туре	Wirewound
Material - Core	Ferrite
Inductance	680µH
Tolerance	$\pm 10\%$
Current Rating	45mA
Current - Saturation	65mA
Shielding	Unshielded
DC Resistance (DCR)	36.4 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	3MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	796kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1007 (2518 Metric)
Supplier Device Package	-
Size / Dimension	0.098" L x 0.071" W (2.50mm x 1.80mm)

0.079" (2.00mm)

#### CBC2518T681KV Guarantees



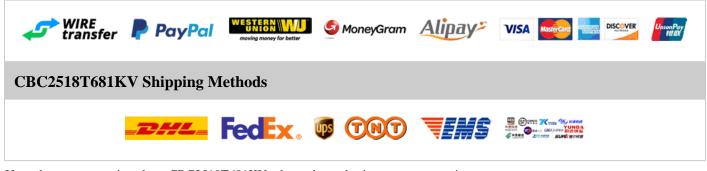
#### **Quality Guarantees**

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.

### CBC2518T681KV Payment Methods



If you have any question about CBC2518T681KV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com