

CB2016T330K Information


For Reference Only

Part Number [CB2016T330K](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 33UH 270MA 2.21 OHM
Package 0806 (2016 Metric)
 For the pricing/inventory/lead time, please contact 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.


CB2016T330K Specifications

Manufacturer Part Number	CB2016T330K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0806 (2016 Metric)
Series	CB
Type	Wirewound
Material - Core	Ferrite
Inductance	33µH
Tolerance	±10%
Current Rating	270mA
Current - Saturation	130mA
Shielding	Unshielded
DC Resistance (DCR)	2.21 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	14MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0806 (2016 Metric)
Supplier Device Package	0806 (2016 Metric)
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

CB2016T330K 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.

CB2016T330K Payment Methods



CB2016T330K Shipping Methods



If you have any question about CB2016T330K, please do not hesitate to contact us!

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