

CB2016T100K Information


For Reference Only

Part Number [CB2016T100K](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 520MA 650 MOHM
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.


CB2016T100K Specifications

Manufacturer Part Number	CB2016T100K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0806 (2016 Metric)
Series	CB
Type	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	±10%
Current Rating	520mA
Current - Saturation	250mA
Shielding	Unshielded
DC Resistance (DCR)	650 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	32MHz
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?](#)

CB2016T100K 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.

CB2016T100K Payment Methods



CB2016T100K Shipping Methods



If you have any question about CB2016T100K, please do not hesitate to contact us!

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