

CB2518T102K Information


For Reference Only

Part Number [CB2518T102K](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1MH 75MA 31.2 OHM SMD
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](#)

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.


CB2518T102K Specifications

Manufacturer Part Number	CB2518T102K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1007 (2518 Metric)
Series	CB
Type	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	±10%
Current Rating	75mA
Current - Saturation	25mA
Shielding	Unshielded
DC Resistance (DCR)	31.2 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	2.4MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	252kHz
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)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

CB2518T102K 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.

CB2518T102K Payment Methods



CB2518T102K Shipping Methods



If you have any question about CB2518T102K, please do not hesitate to contact us!

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