

CAL45VB1R8K Information


For Reference Only

Part Number [CAL45VB1R8K](#)
Manufacturer Taiyo Yuden
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 2.8A 48 MOHM TH
Package Axial
 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.


CAL45VB1R8K Specifications

Manufacturer Part Number	CAL45VB1R8K
Manufacturer	Taiyo Yuden
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	CA
Type	Wirewound
Material - Core	-
Inductance	1.8µH
Tolerance	±10%
Current Rating	2.8A
Current - Saturation	4.1A
Shielding	Unshielded
DC Resistance (DCR)	48 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Size / Dimension	0.173" Dia x 0.315" L (4.40mm x 8.00mm)

CAL45VB1R8K 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.

CAL45VB1R8K Payment Methods



CAL45VB1R8K Shipping Methods



If you have any question about CAL45VB1R8K, please do not hesitate to contact us!

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