



B82412A1182K Information

Heisener.com

Part Number B82412A1182K Manufacturer EPCOS (TDK)

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1.8UH 290MA 600 MOHM

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









B82412A1182K Specifications

Manufacturer Part Number	B82412A1182K
Manufacturer	EPCOS (TDK)
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD
Series	SIMID
Туре	Wirewound
Material - Core	Ferrite
Inductance	1.8μΗ
Tolerance	$\pm 10\%$
Current Rating	290mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	600 mOhm Max
Q @ Freq	30 @ 7.96MHz
Frequency - Self Resonant	220MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	1210 (3225 Metric)
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

Height - Seated (Max)	0.075" (1.90mm)
	Report errors?

B82412A1182K 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.

B82412A1182K Payment Methods



















B82412A1182K Shipping Methods













If you have any question about B82412A1182K, please do not hesitate to contact us!

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