



ISC1210ER180K Information



For Reference Only

Part Number ISC1210ER180K **Manufacturer** Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 18UH 155MA 2.7 OHM SMD

Package 1210 (3225 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.









ISC1210ER180K Specifications

Manufacturer Part Number	ISC1210ER180K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	ISC-1210
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	18μΗ
Tolerance	$\pm 10\%$
Current Rating	155mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	2.7 Ohm Max
Q @ Freq	30 @ 2.52MHz
Frequency - Self Resonant	17MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.49mm)

Height - Seated (Max) 0.095" (2.41mm) Report errors?

ISC1210ER180K 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.

ISC1210ER180K Payment Methods



















ISC1210ER180K Shipping Methods













If you have any question about ISC1210ER180K, please do not hesitate to contact us!

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