



IMC1812ES120K Information



For Reference Only

Part Number IMC1812ES120K Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 12UH 225MA 2 OHM SMD

Package 1812 (4532 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.









IMC1812ES120K Specifications

Manufacturer Part Number	IMC1812ES120K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	IMC-1812
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	12μΗ
Tolerance	±10%
Current Rating	225mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2 Ohm Max
Q @ Freq	50 @ 2.52MHz
Frequency - Self Resonant	18MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max)	0.134" (3.40mm)
	Report errors?

IMC1812ES120K 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.

IMC1812ES120K Payment Methods





















IMC1812ES120K Shipping Methods













If you have any question about IMC1812ES120K, please do not hesitate to contact us!

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