



IMC1210SY470K Information



For Reference Only

Part Number IMC1210SY470K Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 47UH 91MA 9 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.









IMC1210SY470K Specifications

Manufacturer Part Number	IMC1210SY470K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	IMC-1210
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	47μΗ
Tolerance	$\pm 10\%$
Current Rating	91mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	9 Ohm Max
Q @ Freq	30 @ 2.52MHz
Frequency - Self Resonant	14MHz
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?

IMC1210SY470K 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.

IMC1210SY470K Payment Methods



















IMC1210SY470K Shipping Methods













If you have any question about IMC1210SY470K, please do not hesitate to contact us!

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