

IMC1210SYR27K

IMC1210SYR27K Information



Part Number	IMC1210SYR27K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 270NH 456MA 360 MOHM
Package	1210 (3225 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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For Reference Only

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.



IMC1210SYR27K Specifications

Manufacturer Part Number	IMC1210SYR27K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	IMC-1210
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	270nH
Tolerance	±10%
Current Rating	456mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	360 mOhm Max
Q @ Freq	30 @ 25.2MHz
Frequency - Self Resonant	320MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25.2MHz
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)

0.095" (2.41mm)

IMC1210SYR27K Guarantees



If you have any question about IMC1210SYR27K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com