

ISC1210SYR82M Information


For Reference Only



















Part Number [ISC1210SYR82M](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 820NH 450MA 500 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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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.


ISC1210SYR82M Specifications

Manufacturer Part Number	ISC1210SYR82M
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1210 (3225 Metric)
Series	ISC-1210
Type	Wirewound
Material - Core	Powdered Iron
Inductance	820nH
Tolerance	±20%
Current Rating	450mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	500 mOhm Max
Q @ Freq	40 @ 25.2MHz
Frequency - Self Resonant	160MHz
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)

Height - Seated (Max)	0.095" (2.41mm)	Report errors?
ISC1210SYR82M 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.	
ISC1210SYR82M Payment Methods		
         		
ISC1210SYR82M Shipping Methods		
     		

If you have any question about ISC1210SYR82M, please do not hesitate to contact us!

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