

# ISC1210EBR82J

### **ISC1210EBR82J Information**



Part Number	ISC1210EBR82J
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



Request a Quote

# 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.



# **ISC1210EBR82J Specifications**

Manufacturer Part Number	ISC1210EBR82J
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	ISC-1210
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	820nH
Tolerance	$\pm 5\%$
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)

0.095" (2.41mm)

#### ISC1210EBR82J 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.

### ISC1210EBR82J Payment Methods



If you have any question about ISC1210EBR82J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com