

# IMC1210EBR18K

### **IMC1210EBR18K Information**



Number	IMC1210EBR18K
ufacturer	Vishay Dale
egory	Inductors, Coils, Chokes Fixed Inductors
ription	FIXED IND 180NH 518MA 280 MOHM
age	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.

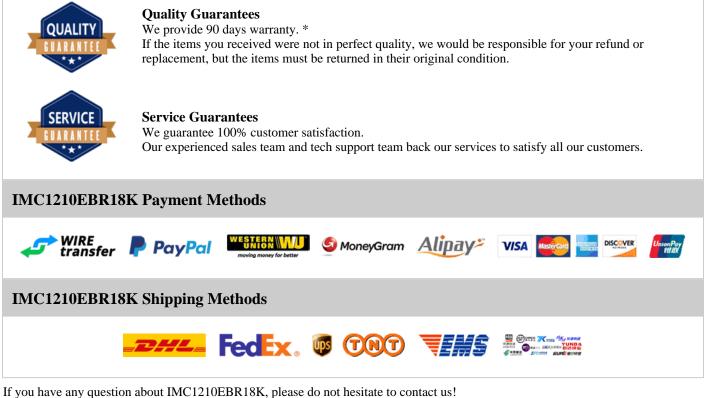


## **IMC1210EBR18K Specifications**

Manufacturer Part Number	IMC1210EBR18K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	IMC-1210
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	180nH
Tolerance	$\pm 10\%$
Current Rating	518mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	280 mOhm Max
Q @ Freq	30 @ 25.2MHz
Frequency - Self Resonant	400MHz
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)

#### IMC1210EBR18K Guarantees



If you have any question about IMC1210EBR18K, please do not hesitate to contact Website: https://www.heisener.com E-mail: salesdept@heisener.com