

## IMC1210BN6R8K

### **IMC1210BN6R8K Information**



Number	IMC1210BN6R8K
ufacturer	Vishay Dale
gory	Inductors, Coils, Chokes Fixed Inductors
ription	FIXED IND 6.8UH 204MA 1.8 OHM
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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# **Certified Quality**

For Reference Only

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.

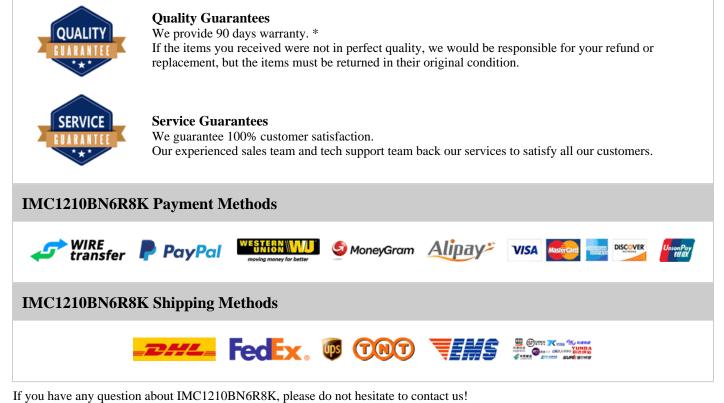


### IMC1210BN6R8K Specifications

Manufacturer Part Number	IMC1210BN6R8K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	IMC-1210
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	6.8µН
Tolerance	±10%
Current Rating	204mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.8 Ohm Max
Q @ Freq	30 @ 7.96MHz
Frequency - Self Resonant	40MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.96MHz
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)

#### IMC1210BN6R8K Guarantees



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