

# IMC1210BN8R2K

#### IMC1210BN8R2K Information

www.helsever.com	Part Number Manufacturer	IMC1210BN8R2K Vishay Dale
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 8.2UH 194MA 2 OHM SMD
	Package	1210 (3225 Metric)
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		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.

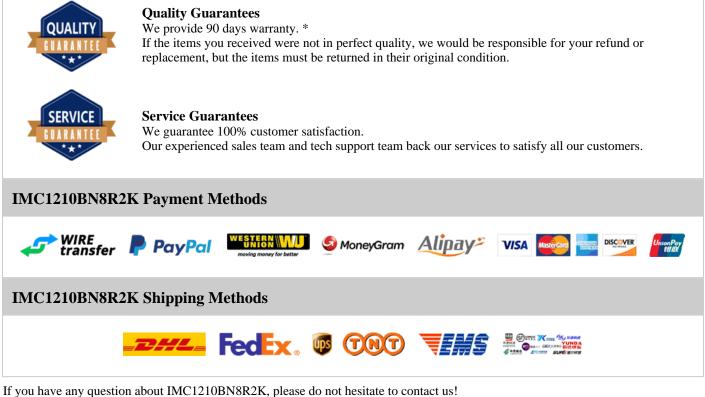


## IMC1210BN8R2K Specifications

Manufacturer Part Number	IMC1210BN8R2K	
Manufacturer	Vishay Dale	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	1210 (3225 Metric)	
Series	IMC-1210	
Туре	Wirewound	
Material - Core	Powdered Iron	
Inductance	8.2µH	
Tolerance	$\pm 10\%$	
Current Rating	194mA	
Current - Saturation	-	
Shielding	Unshielded	
DC Resistance (DCR)	2 Ohm Max	
Q @ Freq	30 @ 7.96MHz	
Frequency - Self Resonant	38MHz	
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)

#### IMC1210BN8R2K Guarantees



Website: https://www.heisener.com

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