

# IMC2220ER1R8K

lest a Quote

#### **IMC2220ER1R8K Information**

Heisener.com	Part Number	IMC2220ER1R8K	
	Manufacturer	Vishay Dale	- F
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 1.8UH 1.4A 50 MOHM SMD	3
	Package	2220 (5650 Metric)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

### **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.

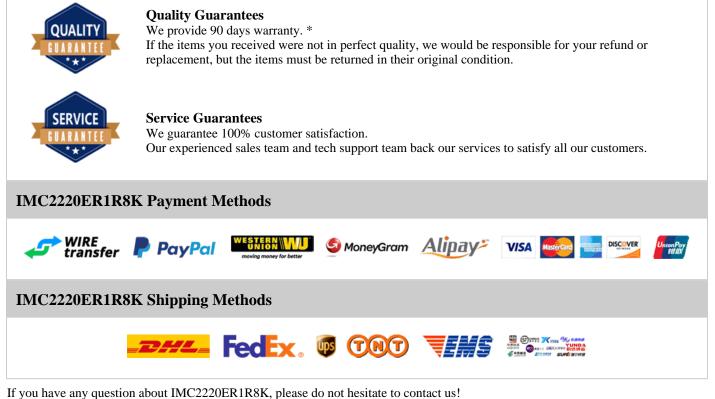


## IMC2220ER1R8K Specifications

Manufacturer Part Number	IMC2220ER1R8K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2220 (5650 Metric)
Series	IMC-2220
Туре	-
Material - Core	-
Inductance	1.8µH
Tolerance	±10%
Current Rating	1.4A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	50 mOhm Max
Q @ Freq	10 @ 7.96MHz
Frequency - Self Resonant	47MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	7.96MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2220 (5650 Metric)
Supplier Device Package	2220 (5650 Metric)
Size / Dimension	0.221" L x 0.197" W (5.60mm x 5.00mm)

0.165" (4.20mm)

#### IMC2220ER1R8K Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com