

# IMC0805ER1R2J01

### IMC0805ER1R2J01 Information

	Part Number	IMC0805ER1R2J01
	Manufacturer	Vishay Dale
www.belsener.com	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 1.2UH 150MA 2.6 OHM
	Package	0805 (2012 Metric)
1		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.

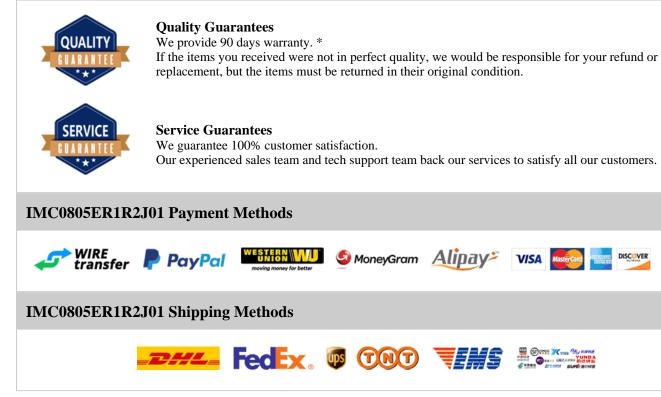


## IMC0805ER1R2J01 Specifications

Manufacturer Part Number	IMC0805ER1R2J01	
Manufacturer	Vishay Dale	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	0805 (2012 Metric)	
Series	IMC-0805-01	
Туре	Wirewound	
Material - Core	Ferrite	
Inductance	1.2µH	
Tolerance	$\pm 5\%$	
Current Rating	150mA	
Current - Saturation	-	
Shielding	Unshielded	
DC Resistance (DCR)	2.6 Ohm Max	
Q @ Freq	15 @ 7.96MHz	
Frequency - Self Resonant	200MHz	
Ratings	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	
Frequency - Test	7.96MHz	
Features	-	
Mounting Type	Surface Mount	
Package / Case	0805 (2012 Metric)	
Supplier Device Package	0805 (2012 Metric)	
Size / Dimension	0.079" L x 0.050" W (2.00mm x 1.25mm)	

0.055" (1.40mm)

#### IMC0805ER1R2J01 Guarantees



If you have any question about IMC0805ER1R2J01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com