

IMC0805ER1R0J01

IMC0805ER1R0J01 Information



Part Number	IMC0805ER1R0J01
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1UH 180MA 2.13 OHM SMD
Package	0805 (2012 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.



IMC0805ER1R0J01 Specifications

Manufacturer Part Number	IMC0805ER1R0J01
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	IMC-0805-01
Туре	Wirewound
Material - Core	Ferrite
Inductance	1µH
Tolerance	$\pm 5\%$
Current Rating	180mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.13 Ohm Max
Q @ Freq	35 @ 50MHz
Frequency - Self Resonant	200MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	25.2MHz
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)

IMC0805ER1R0J01 Guarantees



If you have any question about IMC0805ER1R0J01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com