

IMC0805ER47NJ01

IMC0805ER47NJ01 Information



Part Number	IMC0805ER47NJ01
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 47NH 500MA 150 MOHM
Package	0805 (2012 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.

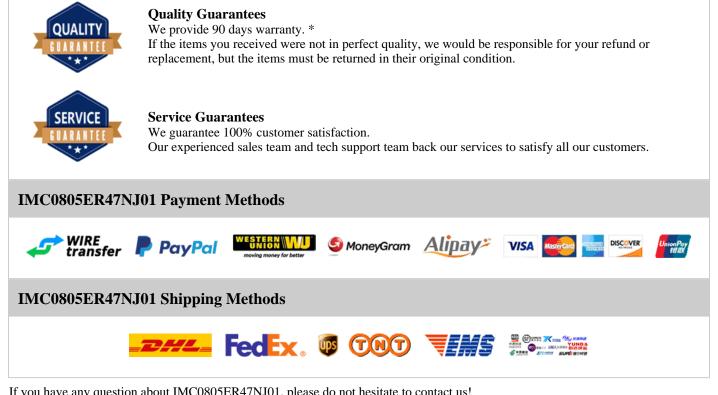


IMC0805ER47NJ01 Specifications

Manufacturer Part Number	IMC0805ER47NJ01
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	IMC-0805-01
Туре	Wirewound
Material - Core	Ceramic
Inductance	47nH
Tolerance	$\pm 5\%$
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	60 @ 500MHz
Frequency - Self Resonant	1.7GHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	200MHz
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)

IMC0805ER47NJ01 Guarantees



If you have any question about IMC0805ER47NJ01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com