

IMC0805ER10NK

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IMC0805ER10NK Information



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.



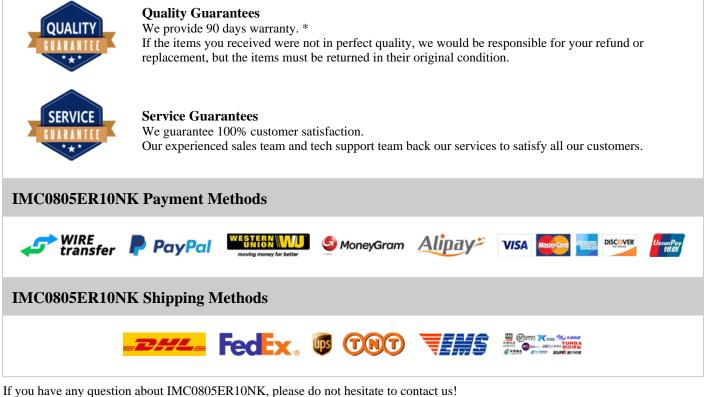
IMC0805ER10NK Specifications

Manufacturer Part Number	IMC0805ER10NK
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	IMC-0805
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	10nH
Tolerance	$\pm 10\%$
Current Rating	540mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	140 mOhm Max
Q @ Freq	10 @ 100MHz
Frequency - Self Resonant	3.3GHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Frequency - Test	100MHz
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)

E-mail: salesdept@heisener.com

0.061" (1.55mm)

IMC0805ER10NK Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com