

IFCB0402ER2N2S

Quote

IFCB0402ER2N2S Information

Part Number	IFCB0402ER2N2S	
Manufacturer	Vishay Dale	[21527]
Category	Inductors, Coils, Chokes Fixed Inductors	25 (1775) 35 (1775)
Description	FIXED IND 2.2NH 440MA 350 MOHM	
Package	0402 (1005 Metric)	
	For the pricing/inventory/lead time, please contact	
For Reference Only		
	E-mail: salesdept@heisener.com	Request a
	Manufacturer Category Description	Fixed Inductors Description FIXED IND 2.2NH 440MA 350 MOHM Package 0402 (1005 Metric) For the pricing/inventory/lead time, please contact us Website: https://www.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.



IFCB0402ER2N2S Specifications

Manufacturer Part Number	IFCB0402ER2N2S
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	IFCB-0402
Туре	Thin Film
Material - Core	-
Inductance	2.2nH
Tolerance	±0.3nH
Current Rating	440mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	350 mOhm Max
Q @ Freq	7 @ 100MHz
Frequency - Self Resonant	8GHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

0.015" (0.37mm)

IFCB0402ER2N2S Guarantees



If you have any question about IFCB0402ER2N2S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com