

IMC0402ER8N2K01

IMC0402ER8N2K01 Information

Heisener.com	Part Number Manufacturer Category Description Package	IMC0402ER8N2K01 Vishay Dale Inductors, Coils, Chokes Fixed Inductors FIXED IND 8.2NH 680MA 104 MOHM 0402 (1005 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



IMC0402ER8N2K01 Specifications

Manufacturer Part Number	IMC0402ER8N2K01
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	IMC-0402-01
Туре	Wirewound
Material - Core	-
Inductance	8.2nH
Tolerance	$\pm 10\%$
Current Rating	680mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	104 mOhm Max
Q @ Freq	25 @ 250MHz
Frequency - Self Resonant	4.4GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.022" W (1.00mm x 0.55mm)

0.024" (0.60mm)

IMC0402ER8N2K01 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IMC0402ER8N2K01 Payment Methods



If you have any question about IMC0402ER8N2K01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com