

ILC0402ER8N2K

ILC0402ER8N2K Information

	Contactioner .com	Part Number Manufacturer Category Description Package	ILC0402ER8N2K Vishay Dale Inductors, Coils, Chokes Fixed Inductors FIXED IND 8.2NH 250MA 370 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.



ILC0402ER8N2K Specifications

Manufacturer Part Number	ILC0402ER8N2K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	ILC-0402
Туре	Multilayer
Material - Core	Ceramic
Inductance	8.2nH
Tolerance	$\pm 10\%$
Current Rating	250mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	370 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	3.6GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
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)

0.024" (0.60mm)

ILC0402ER8N2K 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.

ILC0402ER8N2K Payment Methods



If you have any question about ILC0402ER8N2K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com