

ILC0805ER18NJ

ILC0805ER18NJ Information

www.seer.com	Part Number Manufacturer Category Description Package	ILC0805ER18NJ Vishay Dale Inductors, Coils, Chokes Fixed Inductors FIXED IND 18NH 300MA 450 MOHM 0805 (2012 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.



ILC0805ER18NJ Specifications

Manufacturer Part Number	ILC0805ER18NJ
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	ILC-0805
Туре	Multilayer
Material - Core	Ceramic
Inductance	18nH
Tolerance	$\pm 5\%$
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	450 mOhm Max
Q @ Freq	15 @ 100MHz
Frequency - Self Resonant	1.3GHz
Ratings	-
Operating Temperature	-55°C ~ 125°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 0.049" W (2.00mm x 1.25mm)

0.043" (1.10mm)

ILC0805ER18NJ 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.

ILC0805ER18NJ Payment Methods



If you have any question about ILC0805ER18NJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com