



ILC0603ERR18K Information



For Reference Only

Part Number ILC0603ERR18K **Manufacturer** Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 180NH 300MA 1.3 OHM

Package 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

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.









ILC0603ERR18K Specifications

Manufacturer Part Number	ILC0603ERR18K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	ILC-0603
Туре	Multilayer
Material - Core	Ceramic
Inductance	180nH
Tolerance	±10%
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.3 Ohm Max
Q @ Freq	8 @ 50MHz
Frequency - Self Resonant	400MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	50MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max)	0.037" (0.95mm)
	Report errors?

ILC0603ERR18K 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.

ILC0603ERR18K Payment Methods



















ILC0603ERR18K Shipping Methods













If you have any question about ILC0603ERR18K, please do not hesitate to contact us!

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