



## ILSB0603ER1R5K Information



For Reference Only

Part Number ILSB0603ER1R5K

Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.5UH 25MA 800 MOHM

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.









# ILSB0603ER1R5K Specifications

Manufacturer Part Number	ILSB0603ER1R5K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	ILSB-0603
Туре	Multilayer
Material - Core	Ferrite
Inductance	1.5μΗ
Tolerance	$\pm 10\%$
Current Rating	25mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	800 mOhm Max
Q @ Freq	35 @ 10MHz
Frequency - Self Resonant	69MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	10MHz
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) 0.039" (1.00mm) Report errors?

#### ILSB0603ER1R5K 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.

### **ILSB0603ER1R5K Payment Methods**





















## ILSB0603ER1R5K Shipping Methods













If you have any question about ILSB0603ER1R5K, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com