

ILSB0603ERR82K

ILSB0603ERR82K Information

Part Number Manufacturer Category Description Package	ILSB0603ERR82K Vishay Dale Inductors, Coils, Chokes Fixed Inductors FIXED IND 820NH 35MA 2.1 OHM SMD 0603 (1608 Metric) For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

Certified Quality

ĥ

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.

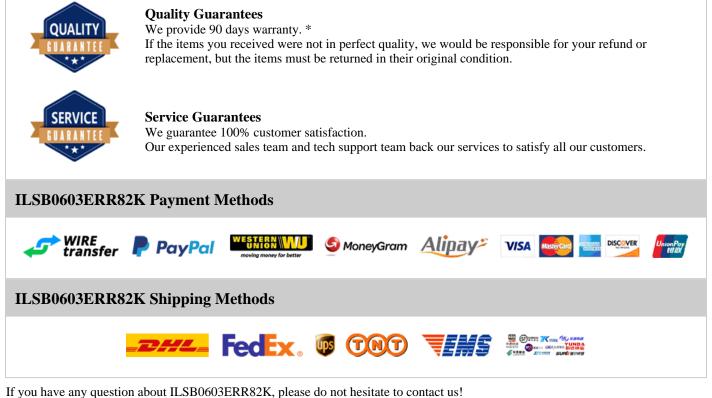


ILSB0603ERR82K Specifications

Manufacturer Part Number	ILSB0603ERR82K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	ILSB-0603
Туре	Multilayer
Material - Core	Ferrite
Inductance	820nH
Tolerance	$\pm 10\%$
Current Rating	35mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	2.1 Ohm Max
Q @ Freq	15 @ 25MHz
Frequency - Self Resonant	98MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
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)

0.039" (1.00mm)

ILSB0603ERR82K Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com