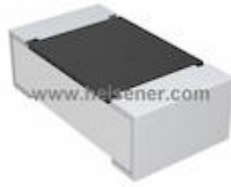


ILSB0603ER3R9K Information


For Reference Only

Part Number [ILSB0603ER3R9K](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 3.9UH 15MA 1.7 OHM SMD
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.


ILSB0603ER3R9K Specifications

Manufacturer Part Number	ILSB0603ER3R9K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	ILSB-0603
Type	Multilayer
Material - Core	Ferrite
Inductance	3.9μH
Tolerance	±10%
Current Rating	15mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.7 Ohm Max
Q @ Freq	35 @ 10MHz
Frequency - Self Resonant	41MHz
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?](#)

ILSB0603ER3R9K 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.

ILSB0603ER3R9K Payment Methods



ILSB0603ER3R9K Shipping Methods



If you have any question about ILSB0603ER3R9K, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com