

ILSB0805ER100K Information


For Reference Only

Part Number [ILSB0805ER100K](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 15MA 1.15 OHM SMD
Package 0805 (2012 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


ILSB0805ER100K Specifications

Manufacturer Part Number	ILSB0805ER100K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0805 (2012 Metric)
Series	ILSB-0805
Type	Multilayer
Material - Core	Ferrite
Inductance	10µH
Tolerance	±10%
Current Rating	15mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.15 Ohm Max
Q @ Freq	50 @ 2MHz
Frequency - Self Resonant	28MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2MHz
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)

Height - Seated (Max)

0.043" (1.10mm)

[Report errors?](#)

ILSB0805ER100K 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.

ILSB0805ER100K Payment Methods



ILSB0805ER100K Shipping Methods



If you have any question about ILSB0805ER100K, please do not hesitate to contact us!

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