

ILSB1206ER180K Information


For Reference Only

Part Number [ILSB1206ER180K](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 5MA 700 MOHM SMD
Package 1206 (3216 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.


ILSB1206ER180K Specifications

Manufacturer Part Number	ILSB1206ER180K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1206 (3216 Metric)
Series	ILSB-1206
Type	Multilayer
Material - Core	Ferrite
Inductance	18µH
Tolerance	±10%
Current Rating	5mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	700 mOhm Max
Q @ Freq	45 @ 1MHz
Frequency - Self Resonant	21MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1206 (3216 Metric)
Supplier Device Package	1206
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)

Height - Seated (Max)

0.055" (1.40mm)

[Report errors?](#)

ILSB1206ER180K 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.

ILSB1206ER180K Payment Methods



ILSB1206ER180K Shipping Methods



If you have any question about ILSB1206ER180K, please do not hesitate to contact us!

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