

IMC1210BN181K Information


For Reference Only

Part Number [IMC1210BN181K](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 180UH 60MA 17 OHM SMD
Package 1210 (3225 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.


IMC1210BN181K Specifications

Manufacturer Part Number	IMC1210BN181K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1210 (3225 Metric)
Series	IMC-1210
Type	Wirewound
Material - Core	Ferrite
Inductance	180µH
Tolerance	±10%
Current Rating	60mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	17 Ohm Max
Q @ Freq	15 @ 796kHz
Frequency - Self Resonant	6MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	796kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.49mm)

Height - Seated (Max)

0.095" (2.41mm)

[Report errors?](#)

IMC1210BN181K 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.

IMC1210BN181K Payment Methods



IMC1210BN181K Shipping Methods



If you have any question about IMC1210BN181K, please do not hesitate to contact us!

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