

ISC1812BN180K

ISC1812BN180K Information

	Part Number	ISC18
www.helsener.com	Manufacturer	Vishay
	Category	Inductor Fixed I
	Description	FIXED
	Package	1812 (4
		For the
		115

Number	ISC1812BN180K
ufacturer	Vishay Dale
gory	Inductors, Coils, Chokes Fixed Inductors
ription	FIXED IND 18UH 238MA 1.24 OHM
age	1812 (4532 Metric)
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



ISC1812BN180K Specifications

Manufacturer Part Number	ISC1812BN180K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	ISC-1812
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	18µH
Tolerance	$\pm 10\%$
Current Rating	238mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.24 Ohm Max
Q @ Freq	50 @ 2.52MHz
Frequency - Self Resonant	15MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

0.134" (3.40mm)

ISC1812BN180K 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.

ISC1812BN180K Payment Methods



If you have any question about ISC1812BN180K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com