

# ISC1812BN101J

Request a Quote

### **ISC1812BN101J Information**

www.helsener.com	Part Number	ISC1812BN101J
	Manufacturer	Vishay Dale
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 100UH 147MA 3.25 OHM
	Package	1812 (4532 Metric)
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



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.



## **ISC1812BN101J Specifications**

Manufacturer Part Number	ISC1812BN101J	
Manufacturer	Vishay Dale	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	1812 (4532 Metric)	
Series	ISC-1812	
Туре	Wirewound	
Material - Core	Ferrite	
Inductance	100µН	
Tolerance	$\pm 5\%$	
Current Rating	147mA	
Current - Saturation	-	
Shielding	Shielded	
DC Resistance (DCR)	3.25 Ohm Max	
Q @ Freq	40 @ 796kHz	
Frequency - Self Resonant	7MHz	
Ratings	-	
Operating Temperature	-55°C ~ 125°C	
Frequency - Test	796kHz	
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)

#### **ISC1812BN101J 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.

#### **ISC1812BN101J Payment Methods**



If you have any question about ISC1812BN101J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com