

# ISC1812BN120J

Request a Quote

### **ISC1812BN120J Information**

www.helsener.com	Part Number	ISC1812BN120J
	Manufacturer	Vishay Dale
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 12UH 265MA 1 OHM SMD
	Package	1812 (4532 Metric)
		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



## **ISC1812BN120J Specifications**

Manufacturer Part Number	ISC1812BN120J	
Manufacturer	Vishay Dale	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	1812 (4532 Metric)	
Series	ISC-1812	
Туре	Wirewound	
Material - Core	Powdered Iron	
Inductance	12µH	
Tolerance	$\pm 5\%$	
Current Rating	265mA	
Current - Saturation	-	
Shielding	Shielded	
DC Resistance (DCR)	1 Ohm Max	
Q @ Freq	50 @ 2.52MHz	
Frequency - Self Resonant	22MHz	
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)

#### **ISC1812BN120J Guarantees**



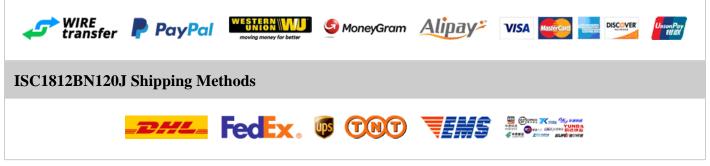
#### **Quality Guarantees**

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.

#### **ISC1812BN120J Payment Methods**



If you have any question about ISC1812BN120J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com