

# ISC1812EBR68K

### **ISC1812EBR68K Information**

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For Reference Only

Part Number	ISC1812EBR68K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 680NH 296MA 800 MOHM
Package	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

## **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.



## ISC1812EBR68K Specifications

Manufacturer Part Number	ISC1812EBR68K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	ISC-1812
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	680nH
Tolerance	±10%
Current Rating	296mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	800 mOhm Max
Q @ Freq	30 @ 25.2MHz
Frequency - Self Resonant	195MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25.2MHz
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)

#### ISC1812EBR68K 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.

#### ISC1812EBR68K Payment Methods



If you have any question about ISC1812EBR68K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com