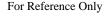


# ISC1812EB680K

**Request a Quote** 

### **ISC1812EB680K Information**

www.helsener.com	Part Number	ISC1812EB680K
	Manufacturer	Vishay Dale
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 68UH 164MA 2.6 OHM SMD
	Package	1812 (4532 Metric)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com



## **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.



## **ISC1812EB680K Specifications**

Manufacturer Part Number	ISC1812EB680K	
Manufacturer	Vishay Dale	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	1812 (4532 Metric)	
Series	ISC-1812	
Туре	Wirewound	
Material - Core	Ferrite	
Inductance	68µН	
Tolerance	$\pm 10\%$	
Current Rating	164mA	
Current - Saturation	-	
Shielding	Shielded	
DC Resistance (DCR)	2.6 Ohm Max	
Q @ Freq	50 @ 2.52MHz	
Frequency - Self Resonant	7.6MHz	
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)	

E-mail: salesdept@heisener.com

0.134" (3.40mm)

#### ISC1812EB680K 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.

#### ISC1812EB680K Payment Methods



If you have any question about ISC1812EB680K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com