

# **IMCH1812ER120K**

## **IMCH1812ER120K Information**

Heisener.com

Part Number IMCH1812ER120K

Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 12UH 500MA 600 MOHM

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



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.









# **IMCH1812ER120K Specifications**

Manufacturer Part Number	IMCH1812ER120K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	IMCH-1812
Туре	Wirewound
Material - Core	-
Inductance	12μΗ
Tolerance	±10%
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	600 mOhm Max
Q @ Freq	10 @ 2.52MHz
Frequency - Self Resonant	21MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1812 (4532 Metric)
Supplier Device Package	1812 (4532 Metric)
Size / Dimension	0.177" L x 0.126" W (4.50mm x 3.20mm)

Height - Seated (Max)	0.138" (3.50mm)
	Report errors?

#### **IMCH1812ER120K 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.

#### **IMCH1812ER120K Payment Methods**





















## **IMCH1812ER120K Shipping Methods**













If you have any question about IMCH1812ER120K, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com