

# **IMC1210EB100K**

### **IMC1210EB100K Information**



Number	IMC1210EB100K	
ufacturer	Vishay Dale	
gory	Inductors, Coils, Chokes Fixed Inductors	
ription	FIXED IND 10UH 189MA 2.1 OHM SMD	
age	1210 (3225 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**

For Reference Only

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.



## **IMC1210EB100K Specifications**

Manufacturer Part Number	IMC1210EB100K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1210 (3225 Metric)
Series	IMC-1210
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	10µН
Tolerance	$\pm 10\%$
Current Rating	189mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.1 Ohm Max
Q @ Freq	30 @ 2.52MHz
Frequency - Self Resonant	33MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1210 (3225 Metric)
Supplier Device Package	1210
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.49mm)

0.095" (2.41mm)

#### **IMC1210EB100K 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.

### **IMC1210EB100K Payment Methods**



If you have any question about IMC1210EB100K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com