

IMC1812EB120J

Request a Quote

IMC1812EB120J Information

	Part Number	IMC1812EB120J
	Manufacturer	Vishay Dale
Contract Provide and Provide State	Category	Inductors, Coils, Chokes Fixed Inductors
A CONTRACTOR OF	Description	FIXED IND 12UH 225MA 2 OHM SMD
- E	Package	1812 (4532 Metric)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@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.



IMC1812EB120J Specifications

Manufacturer Part Number	IMC1812EB120J
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	IMC-1812
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	12µH
Tolerance	$\pm 5\%$
Current Rating	225mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2 Ohm Max
Q @ Freq	50 @ 2.52MHz
Frequency - Self Resonant	18MHz
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)

IMC1812EB120J 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.

IMC1812EB120J Payment Methods



If you have any question about IMC1812EB120J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com