

IMC1812ES100J

Request a Quote

IMC1812ES100J Information

Pa	rt Number	IMC1812ES100J	
Ma	anufacturer	Vishay Dale	
Ca	ategory	Inductors, Coils, Chokes Fixed Inductors	
De	escription	FIXED IND 10UH 250MA 1.6 OHM SMD	
Pace Pace	ckage	1812 (4532 Metric)	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com	
Tor Reference Ging		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.



IMC1812ES100J Specifications

Manufacturer Part Number	IMC1812ES100J
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	IMC-1812
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	10µН
Tolerance	$\pm 5\%$
Current Rating	250mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.6 Ohm Max
Q @ Freq	50 @ 2.52MHz
Frequency - Self Resonant	20MHz
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)

IMC1812ES100J Guarantees



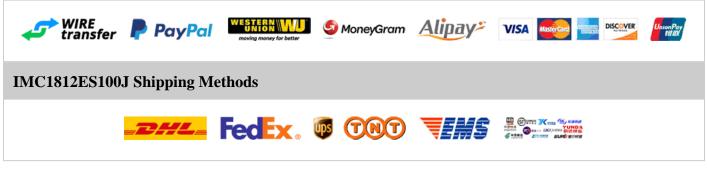
Quality Guarantees

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.

IMC1812ES100J Payment Methods



If you have any question about IMC1812ES100J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com