

IMC1812RW100J

Request a Quote

IMC1812RW100J Information

	Part Number	IMC1812RW100J	
	Manufacturer	Vishay Dale	
Contract in the local division of the local	Category	Inductors, Coils, Chokes Fixed Inductors	
- m	Description	FIXED IND 10UH 250MA 1.6 OHM SMD	
	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.



IMC1812RW100J Specifications

Manufacturer Part Number	IMC1812RW100J
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	IMC-1812
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	10µH
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)

IMC1812RW100J Guarantees





If you have any question about IMC1812RW100J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com