

IMC1812ES6R8J

Request a Quote

IMC1812ES6R8J Information

Part Number	IMC1812ES6R8J	
Manufacturer	Vishay Dale	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 6.8UH 285MA 1.2 OHM	
Package	1812 (4532 Metric)	
	For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	
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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.



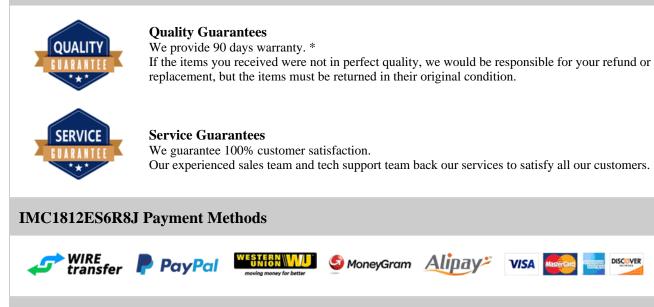
IMC1812ES6R8J Specifications

Manufacturer Part Number	IMC1812ES6R8J
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	IMC-1812
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	6.8µH
Tolerance	$\pm 5\%$
Current Rating	285mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.2 Ohm Max
Q @ Freq	50 @ 7.96MHz
Frequency - Self Resonant	27MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.96MHz
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)

DISCOVER

IMC1812ES6R8J Guarantees



IMC1812ES6R8J Shipping Methods



If you have any question about IMC1812ES6R8J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com