



IMC1812ER390J Information



For Reference Only

Part Number IMC1812ER390J **Manufacturer** Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 39UH 150MA 4.5 OHM SMD

Package 1812 (4532 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

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.









IMC1812ER390J Specifications

ManufacturerVishay DaleCategoryInductors, Coils, ChokesFixed InductorsPackage1812 (4532 Metric)SeriesIMC-1812TypeWirewoundMaterial - CorePowdered IronInductance39μHTolerance±5%Current Rating150mA	
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Package 1812 (4532 Metric) Series IMC-1812 Type Wirewound Material - Core Powdered Iron Inductance 39μH Tolerance ±5%	
Material - Core Powdered Iron Inductance $39\mu H$ Tolerance $\pm 5\%$	
Tolerance ±5%	
Current Rating 150mA	
Current runing 130mm	
Current - Saturation -	
Shielding Unshielded	
DC Resistance (DCR) 4.5 Ohm Max	
Q @ Freq 50 @ 2.52MHz	
Frequency - Self Resonant 11MHz	
Ratings -	
Operating Temperature $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
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)	

Height - Seated (Max)	0.134" (3.40mm)
	Report errors?

IMC1812ER390J 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.

IMC1812ER390J Payment Methods



















IMC1812ER390J Shipping Methods













If you have any question about IMC1812ER390J, please do not hesitate to contact us!

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