

IMC1812ES2R7J Information


For Reference Only

Part Number [IMC1812ES2R7J](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 2.7UH 370MA 750 MOHM
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.


IMC1812ES2R7J Specifications

Manufacturer Part Number	IMC1812ES2R7J
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1812 (4532 Metric)
Series	IMC-1812
Type	Wirewound
Material - Core	Powdered Iron
Inductance	2.7μH
Tolerance	±5%
Current Rating	370mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	750 mOhm Max
Q @ Freq	50 @ 7.96MHz
Frequency - Self Resonant	50MHz
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)

Height - Seated (Max)

0.134" (3.40mm)

[Report errors?](#)

IMC1812ES2R7J 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.

IMC1812ES2R7J Payment Methods



WIRE transfer



PayPal



WESTERN UNION
moving money for better



MoneyGram



Alipay



VISA



MasterCard



AMERICAN EXPRESS



DISCOVER



UnionPay

IMC1812ES2R7J Shipping Methods



DHL



FedEx



UPS



TNT



EMS



Other shipping logos

If you have any question about IMC1812ES2R7J, please do not hesitate to contact us!

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