



IMC0805ER100J01 Information



For Reference Only

Part Number IMC0805ER100J01

Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 10UH 80MA 5 OHM SMD

Package 0805 (2012 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.









IMC0805ER100J01 Specifications

Manufacturer Part Number	IMC0805ER100J01
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	IMC-0805-01
Туре	Wirewound
Material - Core	Ferrite
Inductance	10μΗ
Tolerance	±5%
Current Rating	80mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5 Ohm Max
Q @ Freq	10 @ 2.52MHz
Frequency - Self Resonant	40MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.050" W (2.00mm x 1.25mm)

Height - Seated (Max) 0.055" (1.40mm) Report errors?

IMC0805ER100J01 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.

IMC0805ER100J01 Payment Methods



















IMC0805ER100J01 Shipping Methods













If you have any question about IMC0805ER100J01, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com