IMC1812ES680K

IMC1812ES680K Information

For Reference Only

Part Number IMC1812ES680K
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
Fixed Inductors
Description FIXED IND 68UH 130MA 6 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.

IMC1812ES680K Specifications

Manufacturer Part Number	IMC1812ES680K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	IMC-1812
Type	Wirewound
Material - Core	Powdered Iron
Inductance	68µH
Tolerance	±10%
Current Rating	130mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	6 Ohm Max
Q @ Freq	50 @ 2.52MHz
Frequency - Self Resonant	9MHz
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)

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

IMC1812ES680K 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.

IMC1812ES680K Payment Methods

IMC1812ES680K Shipping Methods

If you have any question about IMC1812ES680K, please do not hesitate to contact us!
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