

IMC1812ES271K

Request a Quote

IMC1812ES271K Information

	Part Number	IMC1812ES271K
	Manufacturer	Vishay Dale
STATE AND ADDRESS	Category	Inductors, Coils, Chokes Fixed Inductors
- m	Description	FIXED IND 270UH 92MA 12 OHM SMD
	Package	1812 (4532 Metric)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



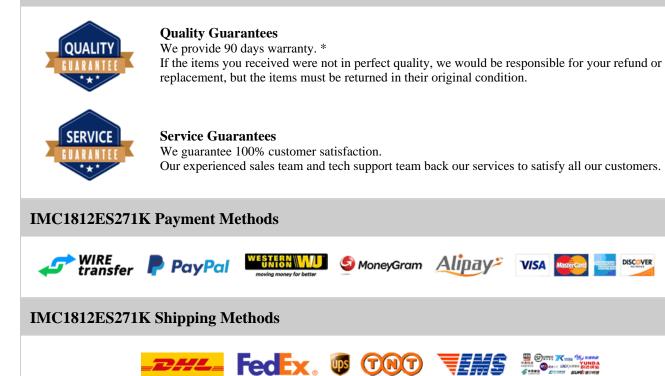
IMC1812ES271K Specifications

Manufacturer Part Number	IMC1812ES271K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	IMC-1812
Туре	Wirewound
Material - Core	Ferrite
Inductance	270μΗ
Tolerance	±10%
Current Rating	92mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	12 Ohm Max
Q @ Freq	40 @ 790kHz
Frequency - Self Resonant	4MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	790kHz
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

IMC1812ES271K Guarantees





E-mail: salesdept@heisener.com