

IMC1812ES560K

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IMC1812ES560K Information

	Part Number	IMC1812ES560K	
	Manufacturer	Vishay Dale	Γ
	Category	Inductors, Coils, Chokes Fixed Inductors	Ì
	Description	FIXED IND 56UH 135MA 5.5 OHM SMD	
	Package	1812 (4532 Metric)	
		For the pricing/inventory/lead time, please contact us	L
For Reference Only		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.

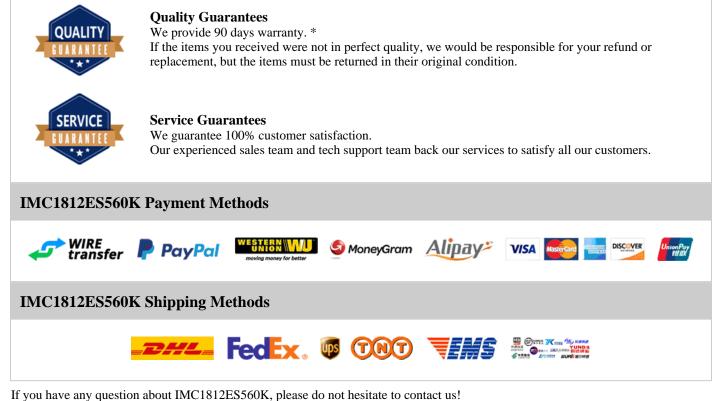


IMC1812ES560K Specifications

Manufacturer Part Number	IMC1812ES560K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	IMC-1812
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	56µН
Tolerance	$\pm 10\%$
Current Rating	135mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5.5 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)

0.134" (3.40mm)

IMC1812ES560K Guarantees



If you have any question about IMC1812ES560K, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com