

ISC1812ES821K

ISC1812ES821K Information

Part Number	ISC1812ES821K	
Manufacturer	Vishay Dale	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 820UH 72MA 13.5 OHM	
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

For Reference Only

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.



ISC1812ES821K Specifications

Manufacturer Part Number	ISC1812ES821K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	ISC-1812
Туре	Wirewound
Material - Core	Ferrite
Inductance	820µH
Tolerance	±10%
Current Rating	72mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	13.5 Ohm Max
Q @ Freq	30 @ 796kHz
Frequency - Self Resonant	2.2MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	796kHz
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)

ISC1812ES821K 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.

ISC1812ES821K Payment Methods



If you have any question about ISC1812ES821K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com