

# ISC1812ES1R2K

**Request a Quote** 

## **ISC1812ES1R2K Information**

www.helsener.com	Part Number	ISC1812ES1R2K
	Manufacturer	Vishay Dale
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 1.2UH 429MA 380 MOHM
	Package	1812 (4532 Metric)
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.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.



## ISC1812ES1R2K Specifications

Manufacturer Part Number	ISC1812ES1R2K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1812 (4532 Metric)
Series	ISC-1812
Туре	Wirewound
Material - Core	Powdered Iron
Inductance	1.2µН
Tolerance	$\pm 10\%$
Current Rating	429mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	380 mOhm Max
Q @ Freq	30 @ 7.96MHz
Frequency - Self Resonant	120MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.96MHz
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)

E-mail: salesdept@heisener.com

0.134" (3.40mm)

#### ISC1812ES1R2K 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.

### ISC1812ES1R2K Payment Methods



If you have any question about ISC1812ES1R2K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com