

# **ISC1812ER220J**

## **ISC1812ER220J Information**

	Part Number	ISC1812ER220J
www.helsener.com	Manufacturer	Vishay Dale
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 22UH 227MA 1.36 OHM
	Package	1812 (4532 Metric)
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
o omy		E-mail: salesdept@heisener.com



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## **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.



## **ISC1812ER220J Specifications**

Manufacturer Part Number	ISC1812ER220J	
Manufacturer	Vishay Dale	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	1812 (4532 Metric)	
Series	ISC-1812	
Туре	Wirewound	
Material - Core	Powdered Iron	
Inductance	22µH	
Tolerance	$\pm 5\%$	
Current Rating	227mA	
Current - Saturation	-	
Shielding	Shielded	
DC Resistance (DCR)	1.36 Ohm Max	
Q @ Freq	50 @ 2.52MHz	
Frequency - Self Resonant	14MHz	
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)

#### ISC1812ER220J 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.

### ISC1812ER220J Payment Methods



If you have any question about ISC1812ER220J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com