

# IMC2220ER560K

#### **IMC2220ER560K Information**

Cinta tarvor cante terr	Part Number Manufacturer Category Description Package	IMC2220ER560K Vishay Dale Inductors, Coils, Chokes Fixed Inductors FIXED IND 56UH 310MA 1 OHM SMD 2220 (5650 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **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.

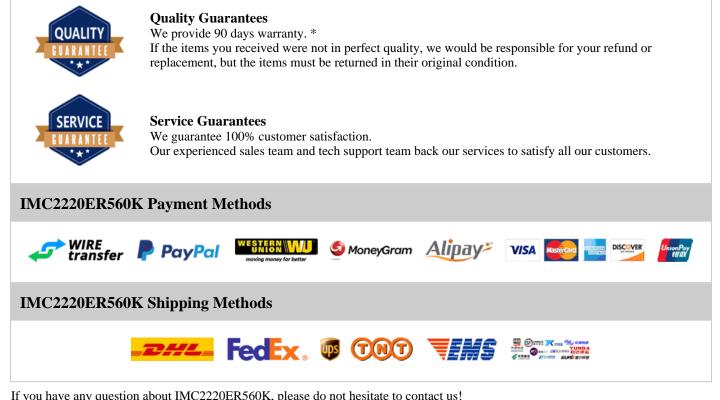


### IMC2220ER560K Specifications

Manufacturer Part Number	IMC2220ER560K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2220 (5650 Metric)
Series	IMC-2220
Туре	-
Material - Core	-
Inductance	56µН
Tolerance	$\pm 10\%$
Current Rating	310mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1 Ohm Max
Q @ Freq	10 @ 2.52MHz
Frequency - Self Resonant	7.8MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2220 (5650 Metric)
Supplier Device Package	2220 (5650 Metric)
Size / Dimension	0.221" L x 0.197" W (5.60mm x 5.00mm)

0.165" (4.20mm)

#### IMC2220ER560K Guarantees



If you have any question about IMC2220ER560K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com