

IMC2220ER120K Information


For Reference Only

Part Number [IMC2220ER120K](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 12UH 630MA 250 MOHM
Package 2220 (5650 Metric)
 For the pricing/inventory/lead time, please contact 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.


IMC2220ER120K Specifications

Manufacturer Part Number	IMC2220ER120K
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2220 (5650 Metric)
Series	IMC-2220
Type	-
Material - Core	-
Inductance	12µH
Tolerance	±10%
Current Rating	630mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	250 mOhm Max
Q @ Freq	10 @ 2.52MHz
Frequency - Self Resonant	17MHz
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)

Height - Seated (Max)

0.165" (4.20mm)

[Report errors?](#)

IMC2220ER120K 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.

IMC2220ER120K Payment Methods



IMC2220ER120K Shipping Methods



If you have any question about IMC2220ER120K, please do not hesitate to contact us!

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