

744053221 Information


For Reference Only

Part Number [744053221](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 220UH 300MA 1.25 OHM
Package 2323 (5858 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.


744053221 Specifications

Manufacturer Part Number	744053221
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2323 (5858 Metric)
Series	WE-TPC
Type	Wirewound
Material - Core	Ferrite
Inductance	220µH
Tolerance	±30%
Current Rating	300mA
Current - Saturation	290mA
Shielding	Shielded
DC Resistance (DCR)	1.25 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	6MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2323 (5858 Metric)
Supplier Device Package	-
Size / Dimension	0.228" L x 0.228" W (5.80mm x 5.80mm)

Height - Seated (Max)

0.118" (3.00mm)

[Report errors?](#)

744053221 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.

744053221 Payment Methods



744053221 Shipping Methods



If you have any question about 744053221, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com