

744030002 Information


For Reference Only

Part Number [744030002](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.2UH 740MA 170 MOHM
Package Nonstandard
 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.


744030002 Specifications

Manufacturer Part Number	744030002
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	WE-TPC
Type	Wirewound
Material - Core	Ferrite
Inductance	2.2μH
Tolerance	±30%
Current Rating	740mA
Current - Saturation	800mA
Shielding	Shielded
DC Resistance (DCR)	170 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	140MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.138" L x 0.130" W (3.50mm x 3.30mm)

Height - Seated (Max)

0.041" (1.05mm)

[Report errors?](#)

744030002 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.

744030002 Payment Methods



744030002 Shipping Methods



If you have any question about 744030002, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com