

744373210010 Information


For Reference Only

Part Number [744373210010](#)
Manufacturer Wurth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 100NH 8.1A 5.5 MOHM
Package 2-SMD
 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.


744373210010 Specifications

Manufacturer Part Number	744373210010
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2-SMD
Series	WE-LHMI
Type	Molded
Material - Core	Powdered Iron
Inductance	100nH
Tolerance	±30%
Current Rating	8.1A
Current - Saturation	24A
Shielding	Shielded
DC Resistance (DCR)	5.5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	365MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	4012
Size / Dimension	0.160" L x 0.160" W (4.06mm x 4.06mm)

Height - Seated (Max)

0.047" (1.20mm)

[Report errors?](#)

744373210010 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.

744373210010 Payment Methods



744373210010 Shipping Methods



If you have any question about 744373210010, please do not hesitate to contact us!

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