

74438357018 Information


For Reference Only

Part Number [74438357018](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.8UH 5.8A 21 MOHM SMD
Package Nonstandard 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.


74438357018 Specifications

Manufacturer Part Number	74438357018
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard SMD
Series	WE-MAPI
Type	Molded
Material - Core	Metal Composite
Inductance	1.8µH
Tolerance	±20%
Current Rating	5.8A
Current - Saturation	8A
Shielding	Shielded
DC Resistance (DCR)	21 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	42MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard SMD
Supplier Device Package	SMD
Size / Dimension	0.161" L x 0.161" W (4.10mm x 4.10mm)

Height - Seated (Max)

0.122" (3.10mm)

[Report errors?](#)

74438357018 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.

74438357018 Payment Methods



74438357018 Shipping Methods



If you have any question about 74438357018, please do not hesitate to contact us!

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