

744851471 Information


For Reference Only

Part Number [744851471](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Arrays, Signal Transformers](#)
Description INDUCT ARRAY 2 COIL 47UH SMD
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.


744851471 Specifications

Manufacturer Part Number	744851471
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Arrays, Signal Transformers
Package	Nonstandard
Series	WE-DCT
Number of Coils	2
Test Inductance - Connected In Series	188 μ H
Inductance - Connected In Parallel	47 μ H
Tolerance	\pm 10%
Current Rating - Parallel	1.6A
Current Rating - Series	800mA
Current Saturation - Parallel	2A
Current Saturation - Series	1A
DC Resistance (DCR) - Parallel	160 mOhm Max
DC Resistance (DCR) - Series	-
Shielding	Shielded
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	Nonstandard
Size / Dimension	0.906" L x 0.728" W (23.00mm x 18.50mm)
Height	0.453" (11.50mm)

[Report errors?](#)

744851471 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.

744851471 Payment Methods



744851471 Shipping Methods



If you have any question about 744851471, please do not hesitate to contact us!

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