

744870006 Information


For Reference Only

Part Number [744870006](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Arrays, Signal Transformers](#)
Description INDUCT ARRAY 2 COIL 6.8UH 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.


744870006 Specifications

Manufacturer Part Number	744870006
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes Arrays, Signal Transformers
Package	Nonstandard
Series	WE-DD
Number of Coils	2
Test Inductance - Connected In Series	27.2μH
Inductance - Connected In Parallel	6.8μH
Tolerance	±20%
Current Rating - Parallel	3.2A
Current Rating - Series	1.6A
Current Saturation - Parallel	8A
Current Saturation - Series	4A
DC Resistance (DCR) - Parallel	35 mOhm Max
DC Resistance (DCR) - Series	-
Shielding	Shielded
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	Nonstandard
Size / Dimension	0.492" L x 0.492" W (12.50mm x 12.50mm)
Height	0.335" (8.50mm)

[Report errors?](#)

744870006 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.

744870006 Payment Methods



744870006 Shipping Methods



If you have any question about 744870006, please do not hesitate to contact us!

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