

744870100 Information


For Reference Only

Part Number [744870100](#)
Manufacturer Würth Electronics Inc.
Category Inductors, Coils, Chokes
[Arrays, Signal Transformers](#)
Description INDUCT ARRAY 2 COIL 10UH 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.


744870100 Specifications

Manufacturer Part Number	744870100
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	40µH
Inductance - Connected In Parallel	10µH
Tolerance	±20%
Current Rating - Parallel	2.7A
Current Rating - Series	1.35A
Current Saturation - Parallel	7A
Current Saturation - Series	3.5A
DC Resistance (DCR) - Parallel	44 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?](#)

744870100 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.

744870100 Payment Methods



744870100 Shipping Methods



If you have any question about 744870100, please do not hesitate to contact us!

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