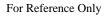


# 744874006

Request a Quote

#### 744874006 Information

www.neisene.com	Part Number	744874006
	Manufacturer	Wurth 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
For Reference Only		us Website: https://www.heisener.com



## **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.



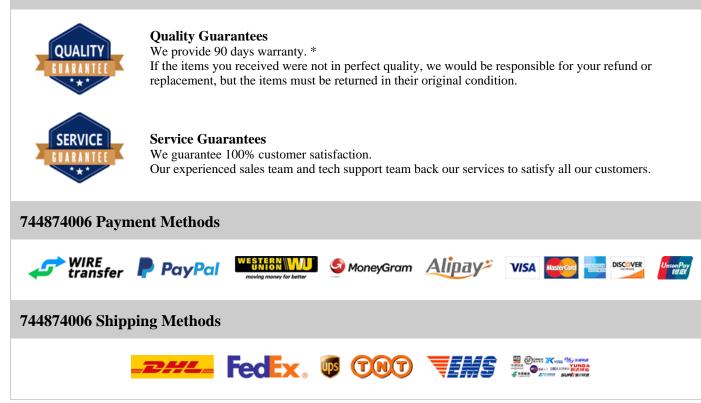
## 744874006 Specifications

Manufacturer Part Number	744874006
Manufacturer	Wurth 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	$\pm 20\%$
Current Rating - Parallel	3.9A
Current Rating - Series	1.95A
Current Saturation - Parallel	6.8A
Current Saturation - Series	3.4A
DC Resistance (DCR) - Parallel	32 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	0.256" (6.50mm)
	Report errors?

E-mail: salesdept@heisener.com

Report errors?

#### 744874006 Guarantees



If you have any question about 744874006, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com