

# 744902068

#### 744902068 Information



Part Number	744902068	
Manufacturer	Wurth Electronics Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 6.8NH 300MA 500 MOHM	
Package	0603 (1608 Metric)	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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#### For Reference Only

## **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.



### 744902068 Specifications

Manufacturer Part Number	744902068
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	WE-TCI
Туре	Thin Film
Material - Core	-
Inductance	6.8nH
Tolerance	±0.1nH
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	500 mOhm Max
Q @ Freq	15 @ 300MHz
Frequency - Self Resonant	5GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	300MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max)	0.022" (0.55mm)		
	Report errors?		
744902068 Guarantees			
QUALITY CUARANTEE *** Quality Guarant We provide 90 day. If the items you rec replacement, but th			
<b>GUARANTEE</b> We guarantee 100%	Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.		
744902068 Payment Methods			
WIRE transfer PayPal Stress W SomeyGram Alipays VISA and Discuss Proving money for better			
744902068 Shipping Methods			
<b>- 2#1</b>			
If you have any question about 744902068, pl	lease do not hesitate to contact us!		

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