

## 744775168

## 744775168 Information



Part Number	744775168	
Manufacturer	Wurth Electronics Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 68UH 990MA 280 MOHM	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



Request a Quote

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.



## 744775168 Specifications

Manufacturer Part Number	744775168
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-PD2
Туре	Wirewound
Material - Core	Ferrite
Inductance	68µH
Tolerance	$\pm 10\%$
Current Rating	990mA
Current - Saturation	1.05A
Shielding	Unshielded
DC Resistance (DCR)	280 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	9.7MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	10kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.307" L x 0.276" W (7.80mm x 7.00mm)

Height - Seated (Max)	0.217" (5.50mm)		
	Report errors?		
744775168 Guarantees			
	nty. * were not in perfect quality, we would be responsible for your refund or 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.		
744775168 Payment Methods			
WIRE PayPal WING moving money for	www. MoneyGram Alipay? VISA Materia and Discover UnionPay		
744775168 Shipping Methods			
<b>- 2#1</b>			
If you have any question about 744775168, please do	o not hesitate to contact us!		

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