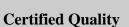


## 744761118C

Request a Quote

## 744761118C Information

www.beie the com	Part Number	744761118C	
	Manufacturer	Wurth Electronics Inc.	
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 18NH 700MA 120 MOHM	1
	Package	0603 (1608 Metric)	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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.

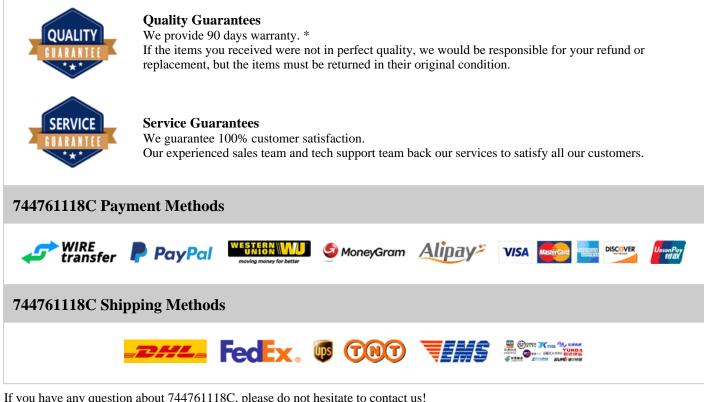


## 744761118C Specifications

Manufacturer Part Number	744761118C	
Manufacturer	Wurth Electronics Inc.	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	0603 (1608 Metric)	
Series	WE-KI	
Туре	Wirewound	
Material - Core	Ceramic	
Inductance	18nH	
Tolerance	$\pm 5\%$	
Current Rating	700mA	
Current - Saturation	-	
Shielding	Unshielded	
DC Resistance (DCR)	120 mOhm Max	
Q @ Freq	35 @ 250MHz	
Frequency - Self Resonant	3.1GHz	
Ratings	-	
Operating Temperature	-40°C ~ 125°C	
Frequency - Test	250MHz	
Features	-	
Mounting Type	Surface Mount	
Package / Case	0603 (1608 Metric)	
Supplier Device Package	0603 (1608 Metric)	
Size / Dimension	0.065" L x 0.045" W (1.65mm x 1.15mm)	

0.043" (1.10mm)

## 744761118C Guarantees



If you have any question about 744761118C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com