

# 744761182C

#### 744761182C Information

	Part Number	744761182C	
and a	Manufacturer	Wurth Electronics Inc.	
www.beie 6com	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 82NH 400MA 580 MOHM	
Allun	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	



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.



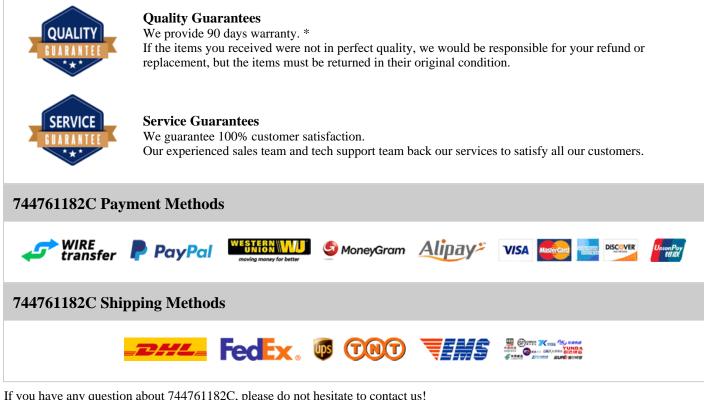
### 744761182C Specifications

Manufacturer Part Number	744761182C	
Manufacturer	Wurth Electronics Inc.	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	0603 (1608 Metric)	
Series	WE-KI	
Туре	Wirewound	
Material - Core	Ceramic	
Inductance	82nH	
Tolerance	±5%	
Current Rating	400mA	
Current - Saturation	-	
Shielding	Unshielded	
DC Resistance (DCR)	580 mOhm Max	
Q @ Freq	30 @ 150MHz	
Frequency - Self Resonant	1.7GHz	
Ratings	-	
Operating Temperature	-40°C ~ 125°C	
Frequency - Test	150MHz	
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)	

Height - Seated	(Max)
-----------------	-------

0.043" (1.10mm)

#### 744761182C Guarantees



If you have any question about 744761182C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com