

744761016C

744761016C Information

www.beie Com	Part Number	744761016C	
	Manufacturer	Wurth Electronics Inc.	
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 1.6NH 700MA 30 MOHM	
	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	



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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.



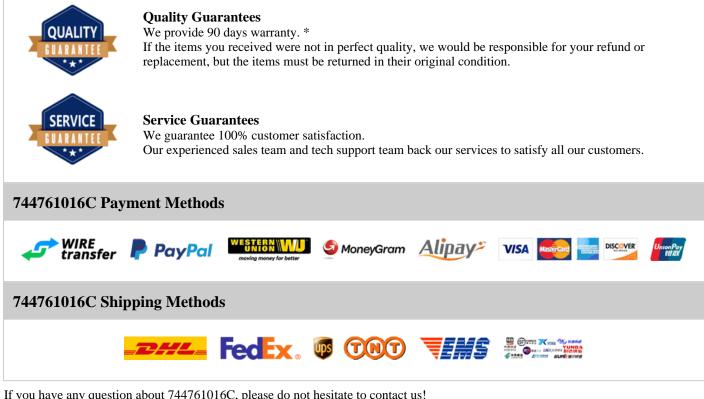
744761016C Specifications

Manufacturer Part Number	744761016C
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	WE-KI
Туре	Wirewound
Material - Core	Ceramic
Inductance	1.6nH
Tolerance	±0.2nH
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	30 mOhm Max
Q @ Freq	18 @ 250MHz
Frequency - Self Resonant	12.5GHz
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)

Height - Seated	(Max)
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0.043" (1.10mm)

744761016C Guarantees



If you have any question about 744761016C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com