

# 744786118A

#### 744786118A Information

w heisenen im	 744786118A Wurth Electronics Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 18NH 400MA 550 MOHM 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.

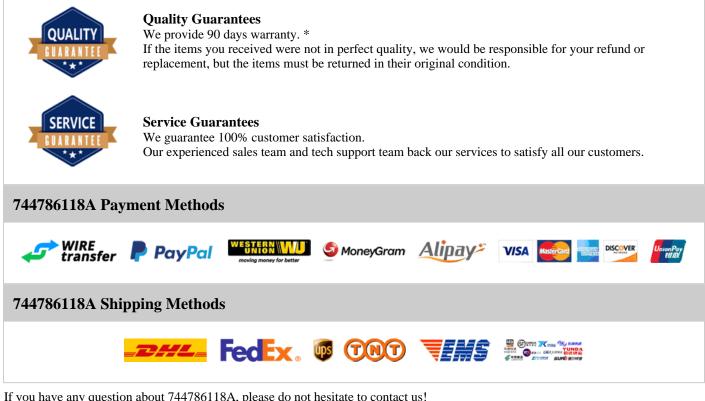


## 744786118A Specifications

Manufacturer Part Number	744786118A
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	WE-MK
Туре	Multilayer
Material - Core	Ceramic
Inductance	18nH
Tolerance	±5%
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	550 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	2.2GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
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)

0.037" (0.95mm)

#### 744786118A Guarantees



If you have any question about 744786118A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com