

# 74404084120

#### 74404084120 Information



t Number	74404084120	
nufacturer	Wurth Electronics Inc.	
egory	Inductors, Coils, Chokes Fixed Inductors	
cription	FIXED IND 12UH 2.8A 29 MOHM SMD	
kage	Nonstandard	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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## 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.

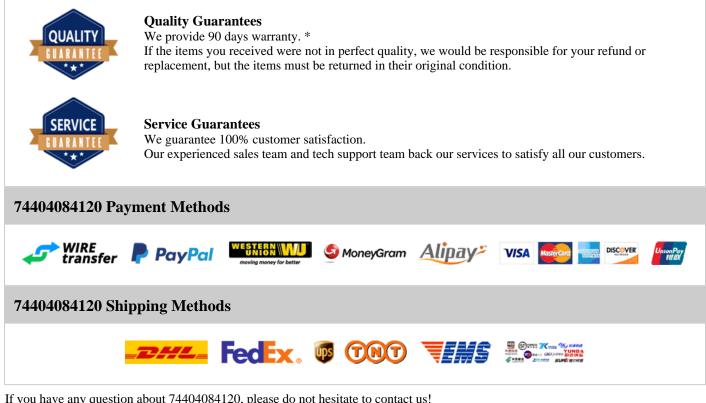


### 74404084120 Specifications

Manufacturer Part Number	74404084120
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-LQS
Туре	Wirewound
Material - Core	Ferrite
Inductance	12µH
Tolerance	$\pm 20\%$
Current Rating	2.8A
Current - Saturation	3.8A
Shielding	Shielded
DC Resistance (DCR)	40 mOhm
Q @ Freq	-
Frequency - Self Resonant	21MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	8040
Size / Dimension	0.315" L x 0.315" W (8.00mm x 8.00mm)

0.165" (4.20mm)

#### 74404084120 Guarantees



If you have any question about 74404084120, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com