

# 744050200047

#### 744050200047 Information



Part Number	744050200047	
Manufacturer	Wurth Electronics Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 470NH 2.2A 49 MOHM MAX	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us 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.

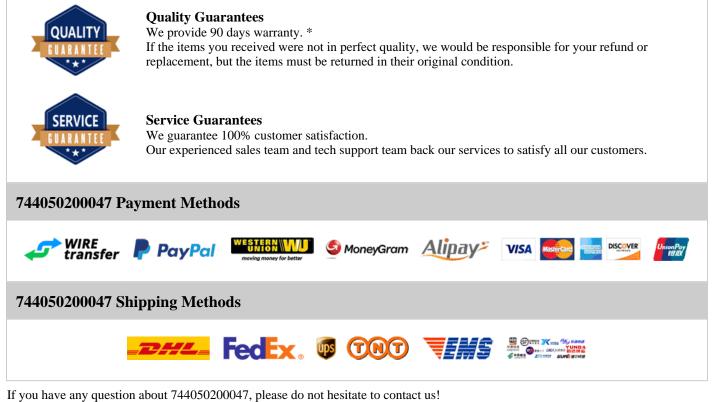


### 744050200047 Specifications

Manufacturer Part Number	744050200047
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-LQSH
Туре	Wirewound
Material - Core	Ferrite
Inductance	470nH
Tolerance	$\pm 20\%$
Current Rating	2.2A
Current - Saturation	4.7A
Shielding	Semi-Shielded
DC Resistance (DCR)	49 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	159MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	SMD
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)

0.039" (1.00mm)

#### 744050200047 Guarantees



Website: https://www.heisener.com E-mail: salesdept@heisener.com