

# 74437321082

### 74437321082 Information

	Part Number Manufacturer Category Description Package	74437321082 Wurth Electronics Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 8.2UH 1.3A 376 MOHM 2-SMD 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

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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.

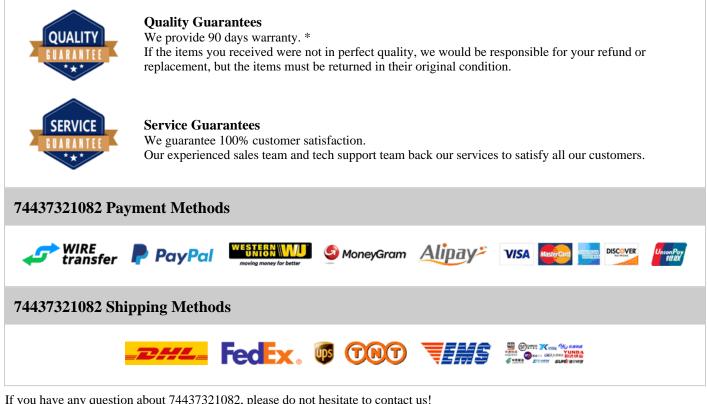


### 74437321082 Specifications

Manufacturer Part Number	74437321082
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD
Series	WE-LHMI
Туре	Molded
Material - Core	Powdered Iron
Inductance	8.2µH
Tolerance	$\pm 20\%$
Current Rating	1.3A
Current - Saturation	2.4A
Shielding	Shielded
DC Resistance (DCR)	376 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	24MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	4012
Size / Dimension	0.160" L x 0.160" W (4.06mm x 4.06mm)

0.047" (1.20mm)

#### 74437321082 Guarantees



If you have any question about 74437321082, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com