

# 74404084082

#### 74404084082 Information



Part Number	74404084082	
Manufacturer	Wurth Electronics Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 8.2UH 3.45A 26 MOHM	
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.



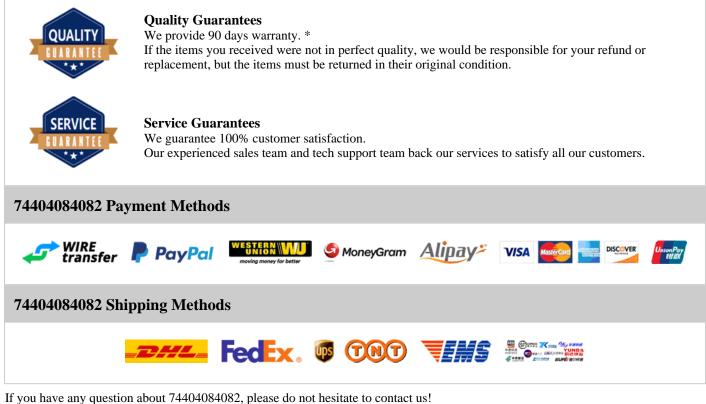
### 74404084082 Specifications

Manufacturer Part Number	74404084082
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-LQS
Туре	Wirewound
Material - Core	Ferrite
Inductance	8.2µH
Tolerance	$\pm 20\%$
Current Rating	3.45A
Current - Saturation	4.6A
Shielding	Shielded
DC Resistance (DCR)	26 mOhm
Q @ Freq	-
Frequency - Self Resonant	25MHz
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)

Height - Seated	(Max)
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0.165" (4.20mm)

#### 74404084082 Guarantees



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