

# 784383560056

#### 784383560056 Information



Part Number	784383560056
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 560NH 8.5A 8.4 MOHM
Package	Nonstandard SMD
	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.

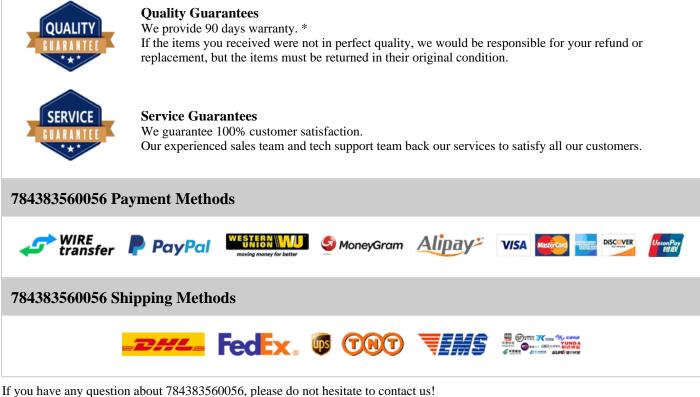


### 784383560056 Specifications

Manufacturer Part Number	784383560056
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard SMD
Series	WE-MAIA
Туре	Molded
Material - Core	Iron Alloy
Inductance	560nH
Tolerance	±30%
Current Rating	8.5A
Current - Saturation	10.8A
Shielding	Shielded
DC Resistance (DCR)	8.4 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	85MHz
Ratings	AEC-Q200
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard SMD
Supplier Device Package	SMD
Size / Dimension	0.161" L x 0.161" W (4.10mm x 4.10mm)

0.083" (2.10mm)

#### 784383560056 Guarantees



If you have any question about 784383560056, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com