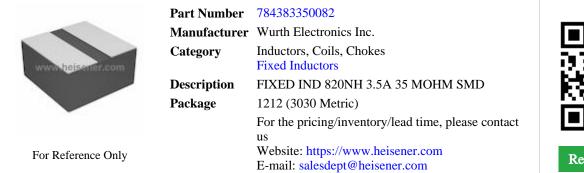


# 784383350082

#### 784383350082 Information





Request a Quote

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.

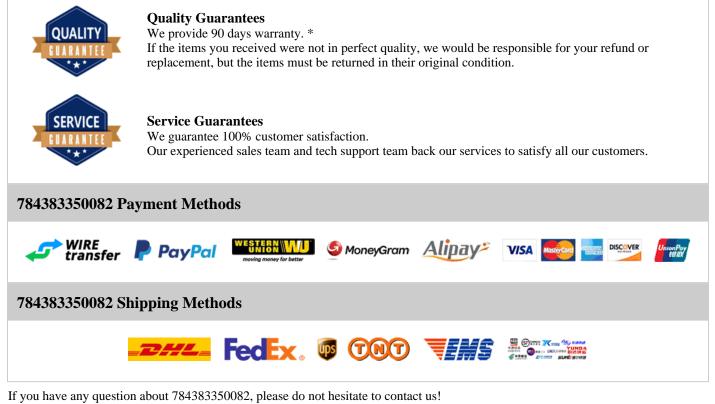


### 784383350082 Specifications

Manufacturer Part Number	784383350082
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1212 (3030 Metric)
Series	WE-MAIA
Туре	Molded
Material - Core	Iron Alloy
Inductance	820nH
Tolerance	$\pm 30\%$
Current Rating	3.5A
Current - Saturation	7A
Shielding	Shielded
DC Resistance (DCR)	35 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	85MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1212 (3030 Metric)
Supplier Device Package	3015
Size / Dimension	0.118" L x 0.118" W (3.00mm x 3.00mm)

0.059" (1.50mm)

#### 784383350082 Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com