

# 7447789182

#### 7447789182 Information



### **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.



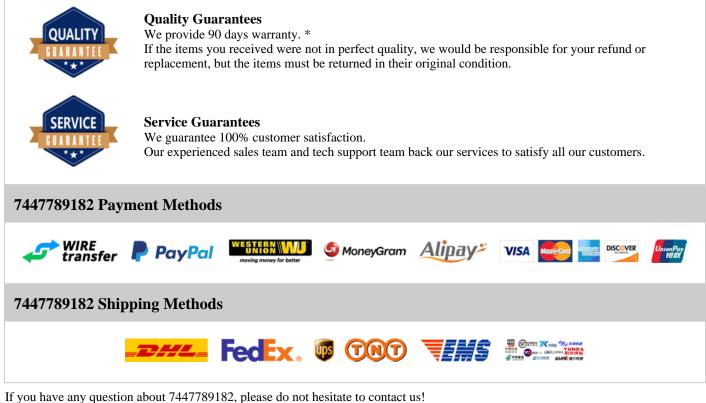
## 7447789182 Specifications

Manufacturer Part Number	7447789182
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-PD
Туре	Wirewound
Material - Core	Ferrite
Inductance	82µH
Tolerance	±20%
Current Rating	690mA
Current - Saturation	780mA
Shielding	Shielded
DC Resistance (DCR)	690 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	9.8MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.287" L x 0.287" W (7.30mm x 7.30mm)

Height - Seated	(Max)
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0.138" (3.50mm)

#### 7447789182 Guarantees



If you have any question about 7447789182, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com