

# 74437358010

#### 74437358010 Information



t Number	74437358010
nufacturer	Wurth Electronics Inc.
egory	Inductors, Coils, Chokes Fixed Inductors
cription	FIXED IND 1UH 14A 4.63 MOHM SMD
kage	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.

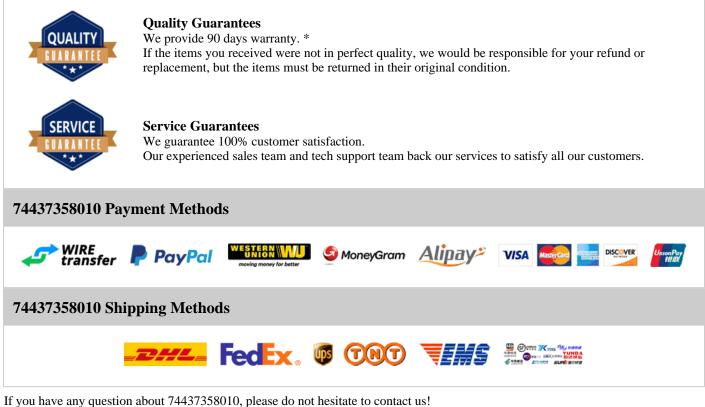


### 74437358010 Specifications

Manufacturer Part Number	74437358010
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-LHMI
Туре	Molded
Material - Core	Powdered Iron
Inductance	1μH
Tolerance	±20%
Current Rating	14A
Current - Saturation	32.5A
Shielding	Shielded
DC Resistance (DCR)	4.63 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	42MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	8040
Size / Dimension	0.362" L x 0.335" W (9.20mm x 8.50mm)

0.157" (4.00mm)

#### 74437358010 Guarantees



If you have any question about 74437358010, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com