

## 7440680082

## 7440680082 Information



For Reference Only

Part Number	7440680082				
Manufacturer	Wurth Electronics Inc.				
Category	Inductors, Coils, Chokes Fixed Inductors				
Description	FIXED IND 8.2UH 1.35A 160 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.



## 7440680082 Specifications

Manufacturer Part Number	7440680082
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-TPC
Туре	Wirewound
Material - Core	Ferrite
Inductance	8.2µH
Tolerance	$\pm 20\%$
Current Rating	1.35A
Current - Saturation	1.1A
Shielding	Shielded
DC Resistance (DCR)	160 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	35MHz
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	-
Size / Dimension	0.315" L x 0.315" W (8.00mm x 8.00mm)

Height - Seated (Max)		0.047" (1.20mm)				
					Report errors?	
7440680082 Guarantees						
QUALITY	Quality Guarantees We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.					
SERVICE EUARANTEE ***	Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.					
7440680082 Payment Methods						
WIRE transfer	PayPal Western Union moving money for	www 🔄 MoneyGram	Alipay	VISA Masteriard		
7440680082 Shipping Methods						
-	<b>ZHL</b> FedE	K. 🚳 🕅 🕅	<b>TEMS</b>			
If you have any question about 7440680082, please do not hesitate to contact us!						

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