

744770127

744770127 Information



Part Number	744770127	
Manufacturer	Wurth Electronics Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 27UH 3.7A 46 MOHM SMD	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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.



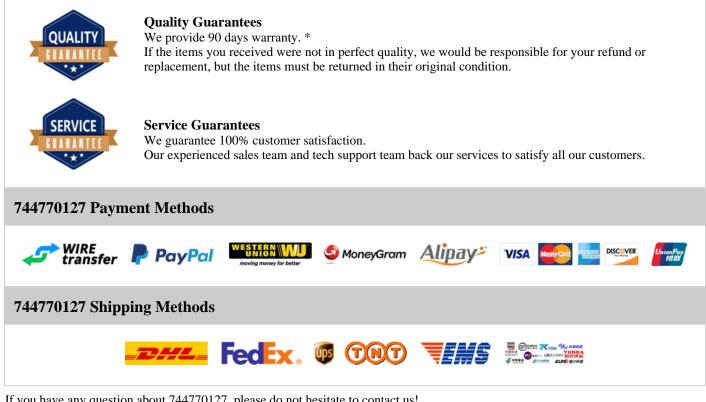
744770127 Specifications

Manufacturer Part Number	744770127
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-PD
Туре	Wirewound
Material - Core	Ferrite
Inductance	27µH
Tolerance	$\pm 20\%$
Current Rating	3.7A
Current - Saturation	3.8A
Shielding	Shielded
DC Resistance (DCR)	46 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	10MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.472" L x 0.472" W (12.00mm x 12.00mm)

Height - Seated	(Max)
-----------------	-------

0.315" (8.00mm)

744770127 Guarantees



If you have any question about 744770127, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com