

744770112

744770112 Information



Part Number	744770112		
Manufacturer	Wurth Electronics Inc.		
Category	Inductors, Coils, Chokes Fixed Inductors		
Description	FIXED IND 12UH 5.9A 24 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.



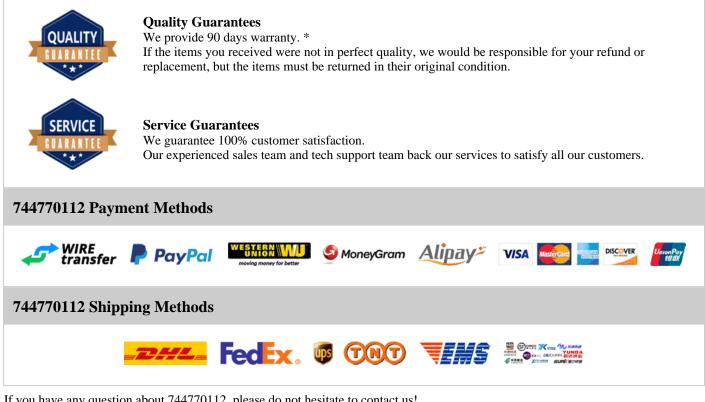
744770112 Specifications

Manufacturer Part Number	744770112
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-PD
Туре	Wirewound
Material - Core	Ferrite
Inductance	12µH
Tolerance	$\pm 20\%$
Current Rating	5.9A
Current - Saturation	6.3A
Shielding	Shielded
DC Resistance (DCR)	24 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	16MHz
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 - Sea	ted (Max)
--------------	-----------

0.315" (8.00mm)

744770112 Guarantees



If you have any question about 744770112, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com