

## 744042120

## 744042120 Information

www.helsener.com	Part Number Manufacturer Category Description Package	744042120 Wurth Electronics Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 12UH 1.15A 170 MOHM 1919 (4848 Metric) For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **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.



## 744042120 Specifications

Manufacturer Part Number	744042120		
Manufacturer	Wurth Electronics Inc.		
Category	Inductors, Coils, Chokes		
	Fixed Inductors		
Package	1919 (4848 Metric)		
Series	WE-TPC		
Туре	Wirewound		
Material - Core	Ferrite		
Inductance	12µН		
Tolerance	±30%		
Current Rating	1.15A		
Current - Saturation	950mA		
Shielding	Shielded		
DC Resistance (DCR)	170 mOhm Max		
Q @ Freq	-		
Frequency - Self Resonant	40MHz		
Ratings	-		
Operating Temperature	-40°C ~ 125°C		
Frequency - Test	100kHz		
Features	-		
Mounting Type	Surface Mount		
Package / Case	1919 (4848 Metric)		
Supplier Device Package	-		
Size / Dimension	0.189" L x 0.189" W (4.80mm x 4.80mm)		

Height - Seated (Max)		0.079" (2.00mm)					
					Report errors?		
744042120 Guarantees							
QUALITY BUARANTEE	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 BUARANTEE	Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.						
744042120 Payment Methods							
WIRE transfer	PayPal Western moving money I	www Somer Some Some Source Sou	<u>Alipay</u> =	VISA Materia 🔤 🛙			
744042120 Shipping Methods							
_	<b>DHL</b> FedE	x. 🕫 TRT	TEMS	Contraction Survey			
If you have any question about 744042120, please do not hesitate to contact us!							

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