

# 744065100

#### 744065100 Information



Part Number	744065100	
Manufacturer	Wurth Electronics Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 10UH 3A 53 MOHM SMD	
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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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.



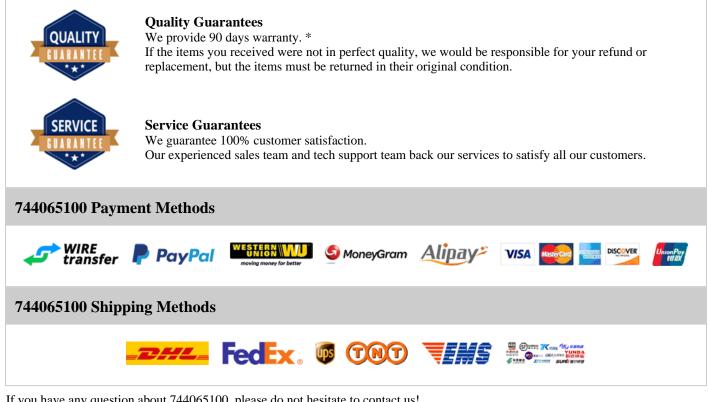
### 744065100 Specifications

Manufacturer Part Number	744065100
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-TPC
Туре	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	±30%
Current Rating	3A
Current - Saturation	2.5A
Shielding	Shielded
DC Resistance (DCR)	53 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	25MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.394" L x 0.394" W (10.00mm x 10.00mm)

Height - Seated	(Max)
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0.122" (3.10mm)

#### 744065100 Guarantees



If you have any question about 744065100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com