

# 7447709100

### 7447709100 Information

		Part Number	7447709100	
	n contraction w	Manufacturer	Wurth Electronics Inc.	
		Category	Inductors, Coils, Chokes Fixed Inductors	
	11 m	Description	FIXED IND 10UH 7.1A 21 MOHM SMD	201 A 193
		Package	Nonstandard	
			For the pricing/inventory/lead time, please contact us	EE 1979 797
	For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

E-mail: salesdept@heisener.com

## **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.



### 7447709100 Specifications

Manufacturer Part Number	7447709100
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	WE-PD
Туре	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	$\pm 20\%$
Current Rating	7.1A
Current - Saturation	10.5A
Shielding	Shielded
DC Resistance (DCR)	21 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	21MHz
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)
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0.394" (10.00mm)

#### 7447709100 Guarantees



If you have any question about 7447709100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com