

# SRU8028-120Y

#### SRU8028-120Y Information



Part Number	SRU8028-120Y	
Manufacturer	Bourns Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 12UH 2.2A 76 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.



## SRU8028-120Y Specifications

Manufacturer Part Number	SRU8028-120Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SRU8028
Туре	Wirewound
Material - Core	Ferrite
Inductance	12µH
Tolerance	±30%
Current Rating	2.2A
Current - Saturation	2A
Shielding	Shielded
DC Resistance (DCR)	76 mOhm
Q @ Freq	21 @ 2.52MHz
Frequency - Self Resonant	30MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.315" L x 0.315" W (8.00mm x 8.00mm)

0.122" (3.10mm)

#### **SRU8028-120Y Guarantees**



If you have any question about SRU8028-120Y, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com