

# SRU8028A-2R5Y

#### SRU8028A-2R5Y Information



For Reference Only

Part Number	SRU8028A-2R5Y	
Manufacturer	Bourns Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 2.5UH 4.5A 18 MOHM SMD	
Package	Nonstandard	
For the pricing/inventory/lead time, please contac us		
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



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# **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.



### SRU8028A-2R5Y Specifications

Manufacturer Part Number	SRU8028A-2R5Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SRU8028A
Туре	Wirewound
Material - Core	Ferrite
Inductance	2.5µH
Tolerance	±30%
Current Rating	4.5A
Current - Saturation	4.2A
Shielding	Shielded
DC Resistance (DCR)	18 mOhm Max
Q @ Freq	15 @ 7.96MHz
Frequency - Self Resonant	65MHz
Ratings	AEC-Q200
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)

DISCOVER

#### SRU8028A-2R5Y Guarantees



## We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about SRU8028A-2R5Y, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com