

# SRU1028-4R7Y

### SRU1028-4R7Y Information

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rt Number	SRU1028-4R7Y
anufacturer	Bourns Inc.
ategory	Inductors, Coils, Chokes Fixed Inductors
escription	FIXED IND 4.7UH 4.5A 16 MOHM SMD
ckage	Nonstandard
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.



## SRU1028-4R7Y Specifications

Manufacturer Part Number	SRU1028-4R7Y
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	SRU1028
Туре	Wirewound
Material - Core	Ferrite
Inductance	4.7µH
Tolerance	$\pm 30\%$
Current Rating	4.5A
Current - Saturation	3.8A
Shielding	Shielded
DC Resistance (DCR)	16 mOhm
Q @ Freq	12 @ 7.96MHz
Frequency - Self Resonant	40MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
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)

0.122" (3.10mm)

#### SRU1028-4R7Y Guarantees



#### **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 Guarantees**

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

#### SRU1028-4R7Y Payment Methods



If you have any question about SRU1028-4R7Y, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com