

## SRN4018-101M

#### SRN4018-101M Information

and the second	Part Number	SRN4018-101M
	Manufacturer	Bourns Inc.
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 100UH 420MA 1.596 OHM
	Package	Nonstandard
		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



### SRN4018-101M Specifications

Manufacturer Part Number	SRN4018-101M	
Manufacturer	Bourns Inc.	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	Nonstandard	
Series	SRN4018	
Туре	Wirewound	
Material - Core	Ferrite	
Inductance	100µH	
Tolerance	$\pm 20\%$	
Current Rating	420mA	
Current - Saturation	450mA	
Shielding	Semi-Shielded	
DC Resistance (DCR)	1.596 Ohm Max	
Q @ Freq	23 @ 796kHz	
Frequency - Self Resonant	6MHz	
Ratings	-	
Operating Temperature	$-25^{\circ}C \sim 120^{\circ}C$	
Frequency - Test	100kHz	
Features	-	
Mounting Type	Surface Mount	
Package / Case	Nonstandard	
Supplier Device Package	-	
Size / Dimension	0.157" L x 0.157" W (4.00mm x 4.00mm)	

0.071" (1.80mm)

#### SRN4018-101M 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.

#### SRN4018-101M Payment Methods



If you have any question about SRN4018-101M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com