

**0518CDMCCDS-R47MC Information**


For Reference Only

**Part Number** [0518CDMCCDS-R47MC](#)  
**Manufacturer** Sumida America Components Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 470NH 10.5A 9 MOHM  
**Package** Nonstandard  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**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.


**0518CDMCCDS-R47MC Specifications**

Manufacturer Part Number	<a href="#">0518CDMCCDS-R47MC</a>
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	0518CDMC/DS
Type	Molded
Material - Core	Metal
Inductance	470nH
Tolerance	±20%
Current Rating	10.5A
Current - Saturation	15A
Shielding	Shielded
DC Resistance (DCR)	9 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	SMD
Size / Dimension	0.213" L x 0.205" W (5.40mm x 5.20mm)

Height - Seated (Max)

0.071" (1.80mm)

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## 0518CDMCCDS-R47MC 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.

## 0518CDMCCDS-R47MC Payment Methods



## 0518CDMCCDS-R47MC Shipping Methods



If you have any question about 0518CDMCCDS-R47MC, please do not hesitate to contact us!

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