

## 0512CDMCDS-1R5MC

## 0512CDMCDS-1R5MC Information



For Reference Only

Part Number 0512CDMCDS-1R5MC

Manufacturer Sumida America Components Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1.5UH 3.4A 48 MOHM SMD

Package 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**

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.









# 0512CDMCDS-1R5MC Specifications

Manufacturer Part Number	0512CDMCDS-1R5MC
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	0512CDMC/DS
Туре	Wirewound
Material - Core	-
Inductance	1.5µH
Tolerance	±20%
Current Rating	2.5A
Current - Saturation	5.9A
Shielding	Shielded
DC Resistance (DCR)	48 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.217" L x 0.205" W (5.50mm x 5.20mm)

Height - Seated (Max) 0.047" (1.20mm) Report errors?

#### **0512CDMCDS-1R5MC 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.

#### 0512CDMCDS-1R5MC Payment Methods





















### 0512CDMCDS-1R5MC Shipping Methods













If you have any question about 0512CDMCDS-1R5MC, please do not hesitate to contact us!

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