

**CDRH5D18BHPNP-4R2MC Information**


For Reference Only

**Part Number** CDRH5D18BHPNP-4R2MC  
**Manufacturer** Sumida America Components Inc.  
**Category** Inductors, Coils, Chokes  
     Fixed Inductors  
**Description** FIXED IND 4.2UH 1.8A 98 MOHM SMD  
**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.


**CDRH5D18BHPNP-4R2MC Specifications**

Manufacturer Part Number	CDRH5D18BHPNP-4R2MC
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	CDRH5D18B/HP
Type	-
Material - Core	Ferrite
Inductance	4.2μH
Tolerance	±20%
Current Rating	1.8A
Current - Saturation	3.1A
Shielding	Shielded
DC Resistance (DCR)	98 mOhm Max
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	0.236" L x 0.236" W (6.00mm x 6.00mm)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

## CDRH5D18BHPNP-4R2MC 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.

## CDRH5D18BHPNP-4R2MC Payment Methods



## CDRH5D18BHPNP-4R2MC Shipping Methods



If you have any question about CDRH5D18BHPNP-4R2MC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)