

CLS8D28NP-6R8NC Information


For Reference Only

Part Number [CLS8D28NP-6R8NC](#)
Manufacturer Sumida America Components Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 3.9A 55 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.


CLS8D28NP-6R8NC Specifications

Manufacturer Part Number	CLS8D28NP-6R8NC
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	CLS8D28
Type	-
Material - Core	Ferrite
Inductance	6.8μH
Tolerance	±30%
Current Rating	3.9A
Current - Saturation	2.5A
Shielding	Unshielded
DC Resistance (DCR)	55 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.264" L x 0.264" W (6.70mm x 6.70mm)

Height - Seated (Max)

0.118" (3.00mm)

[Report errors?](#)

CLS8D28NP-6R8NC 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.

CLS8D28NP-6R8NC Payment Methods



CLS8D28NP-6R8NC Shipping Methods



If you have any question about CLS8D28NP-6R8NC, please do not hesitate to contact us!

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