## CDEP12D38NP-0R8MC-88

## CDEP12D38NP-0R8MC-88 Information



For Reference Only

Part Number CDEP12D38NP-0R8MC-88
Manufacturer Sumida America Components Inc.
Category Inductors, Coils, Chokes
Fixed Inductors
Description FIXED IND 800NH 16A 2.7 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.


## CDEP12D38NP-0R8MC-88 Specifications

| Manufacturer Part Number | CDEP12D38NP-0R8MC-88 |
| :--- | :--- |
| Manufacturer | Sumida America Components Inc. |
| Category | Inductors, Coils, Chokes |
|  | Fixed Inductors |
| Package | Nonstandard |
| Series | CDEP12D38 |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 800 nH |
| Tolerance | $\pm 20 \%$ |
| Current Rating | 16 A |
| Current - Saturation | 18 A |
| Shielding | Shielded |
| DC Resistance (DCR) | 2.7 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 125^{\circ} \mathrm{C}$ |
| Frequency - Test | 100 kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.492 L L x 0.492 " W (12.50mm x 12.50 mm$)$ |


| Height - Seated (Max) | $0.157^{\prime \prime}(4.00 \mathrm{~mm})$ |
| :--- | :--- |
| Report errors? |  |

## CDEP12D38NP-0R8MC-88 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.

## CDEP12D38NP-0R8MC-88 Payment Methods



## CDEP12D38NP-0R8MC-88 Shipping Methods



If you have any question about CDEP12D38NP-0R8MC-88, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

