

CDEP145NP-4R2MC-170 Information


For Reference Only



















Part Number [CDEP145NP-4R2MC-170](#)
Manufacturer Sumida America Components Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 4.2UH 12A 7.4 MOHM SMD
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


CDEP145NP-4R2MC-170 Specifications

Manufacturer Part Number	CDEP145NP-4R2MC-170
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	CDEP145
Type	-
Material - Core	Ferrite
Inductance	4.2μH
Tolerance	±20%
Current Rating	12A
Current - Saturation	12.3A
Shielding	Shielded
DC Resistance (DCR)	7.4 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.571" L x 0.571" W (14.50mm x 14.50mm)

Height - Seated (Max)	0.236" (6.00mm)	Report errors?
CDEP145NP-4R2MC-170 Guarantees		
<div>  <div> 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. </div> </div>		
<div>  <div> Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. </div> </div>		
CDEP145NP-4R2MC-170 Payment Methods		
         		
CDEP145NP-4R2MC-170 Shipping Methods		
     		

If you have any question about CDEP145NP-4R2MC-170, please do not hesitate to contact us!

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