

**CDEP105-0R5MC-32 Information**


For Reference Only


















**Part Number** [CDEP105-0R5MC-32](#)  
**Manufacturer** Sumida America Components Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 500NH 13A 4.1 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)


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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.


**CDEP105-0R5MC-32 Specifications**

Manufacturer Part Number	<a href="#">CDEP105-0R5MC-32</a>
Manufacturer	Sumida America Components Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	CDEP105
Type	Wirewound
Material - Core	Ferrite
Inductance	500nH
Tolerance	±20%
Current Rating	13A
Current - Saturation	30.4A
Shielding	Shielded
DC Resistance (DCR)	4.1 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	0.394" L x 0.394" W (10.00mm x 10.00mm)

Height - Seated (Max)	0.220" (5.60mm)	<a href="#">Report errors?</a>
CDEP105-0R5MC-32 Guarantees		
<div><div></div><div><h3>Quality Guarantees</h3><p>We provide 90 days warranty. *</p><p>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.</p></div></div>		
<div><div></div><div><h3>Service Guarantees</h3><p>We guarantee 100% customer satisfaction.</p><p>Our experienced sales team and tech support team back our services to satisfy all our customers.</p></div></div>		
CDEP105-0R5MC-32 Payment Methods		
<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>		
CDEP105-0R5MC-32 Shipping Methods		
<div><div></div><div></div><div></div><div></div><div></div><div></div></div>		

If you have any question about CDEP105-0R5MC-32, please do not hesitate to contact us!

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