

1248AS-H-1R5N=P3 Information


For Reference Only

Part Number [1248AS-H-1R5N=P3](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1.5UH 8A 10.1 MOHM SMD
Package 2-SMD
 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.


1248AS-H-1R5N=P3 Specifications

Manufacturer Part Number	1248AS-H-1R5N=P3
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2-SMD
Series	DEM8040C
Type	Wirewound
Material - Core	Ferrite
Inductance	1.5μH
Tolerance	±30%
Current Rating	8A
Current - Saturation	10A
Shielding	Shielded
DC Resistance (DCR)	10.1 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
Size / Dimension	0.315" L x 0.315" W (8.00mm x 8.00mm)

Height - Seated (Max)

0.157" (4.00mm)

[Report errors?](#)

1248AS-H-1R5N=P3 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.

1248AS-H-1R5N=P3 Payment Methods



1248AS-H-1R5N=P3 Shipping Methods



If you have any question about 1248AS-H-1R5N=P3, please do not hesitate to contact us!

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