

HPL1005-10N Information


For Reference Only

Part Number [HPL1005-10N](#)
Manufacturer Susumu
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10NH 300MA 1.4 OHM SMD
Package 0402 (1005 Metric)
 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.


HPL1005-10N Specifications

Manufacturer Part Number	HPL1005-10N
Manufacturer	Susumu
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	HPL
Type	Thin Film
Material - Core	-
Inductance	10nH
Tolerance	±2%
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.4 Ohm Max
Q @ Freq	10 @ 300MHz
Frequency - Self Resonant	3.5GHz
Ratings	-
Operating Temperature	-
Frequency - Test	300MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

Height - Seated (Max)

0.013" (0.33mm)

[Report errors?](#)

HPL1005-10N 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.

HPL1005-10N Payment Methods



HPL1005-10N Shipping Methods



If you have any question about HPL1005-10N, please do not hesitate to contact us!

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