

# HPL1005-10N

#### **HPL1005-10N Information**

W	with the second se	Part Number Manufacturer Category Description Package	HPL1005-10N Susumu Inductors, Coils, Chokes Fixed Inductors FIXED IND 10NH 300MA 1.4 OHM SMD 0402 (1005 Metric) For the pricing/inventory/lead time, please contact	
F	For Reference Only		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.

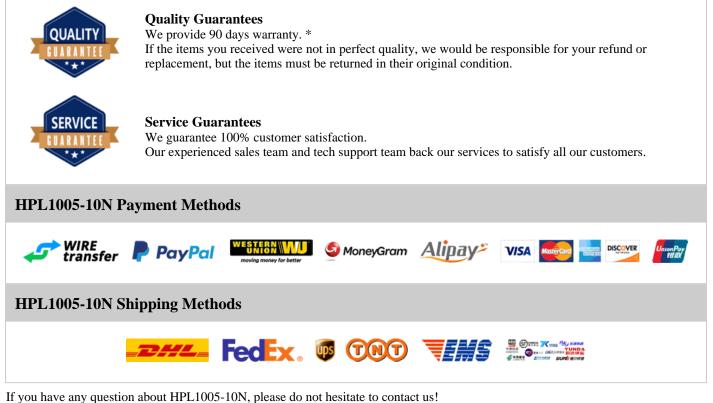


## **HPL1005-10N Specifications**

Manufacturer Part Number	HPL1005-10N
Manufacturer	Susumu
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	HPL
Туре	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)

0.013" (0.33mm)

#### **HPL1005-10N Guarantees**



If you have any question about HPL1005-10N, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com