

HPL1005-6N8

equest a Quote

HPL1005-6N8 Information

	Part Number	HPL1005-6N8
	Manufacturer	Susumu
www.www.www.	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 6.8NH 430MA 800 MOHM
	Package	0402 (1005 Metric)
		For the pricing/inventory/lead time, please contact
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.

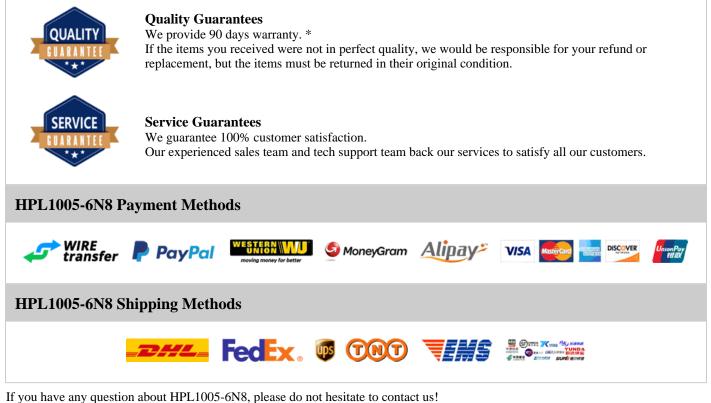


HPL1005-6N8 Specifications

Manufacturer Part Number	HPL1005-6N8
Manufacturer	Susumu
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	HPL
Туре	Thin Film
Material - Core	-
Inductance	6.8nH
Tolerance	±0.2nH
Current Rating	430mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	800 mOhm Max
Q @ Freq	10 @ 300MHz
Frequency - Self Resonant	4.5GHz
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)

HPL1005-6N8 Guarantees



If you have any question about HPL1005-6N8, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com