

LQG15HN1N6S02D

LQG15HN1N6S02D Information

www.cener.com	Part Number	LQG15HN1N6S02D	
	Manufacturer	Murata	a Syrrian
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 1.6NH 1A 100 MOHM	- 1 17-1374
	Package	0402 (1005 Metric)	「武策が最
		For the pricing/inventory/lead time, please contact	
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.



LQG15HN1N6S02D Specifications

Manufacturer Part Number	LQG15HN1N6S02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0402 (1005 Metric)
Series	LQG15
Туре	Multilayer
Material - Core	-
Inductance	1.6nH
Tolerance	±0.3nH
Current Rating	1A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	8 @ 100MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
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)

0.022" (0.55mm)

LQG15HN1N6S02D Guarantees



If you have any question about LQG15HN1N6S02D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com