

# LQW21HNR82J00L

# LQW21HNR82J00L Information

For Reference Only	WWW.P	Part Number Manufacturer Category Description Package	LQW21HNR82J00L Murata Inductors, Coils, Chokes Fixed Inductors FIXED IND 820NH 125MA 2.34 OHM 0805 (2012 Metric) For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote	

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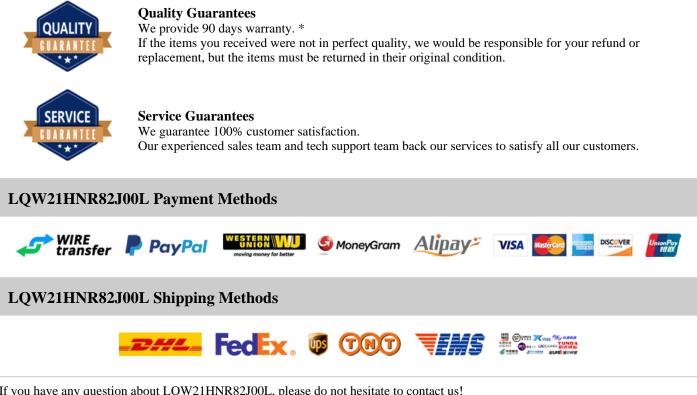


# LQW21HNR82J00L Specifications

Manufacturer Part Number	LQW21HNR82J00L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	LQW21
Туре	Wirewound
Material - Core	-
Inductance	820nH
Tolerance	$\pm 5\%$
Current Rating	125mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.34 Ohm Max
Q @ Freq	35 @ 100MHz
Frequency - Self Resonant	480MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	10MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.047" W (2.00mm x 1.20mm)

0.039" (1.00mm)

#### LQW21HNR82J00L Guarantees



If you have any question about LQW21HNR82J00L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com