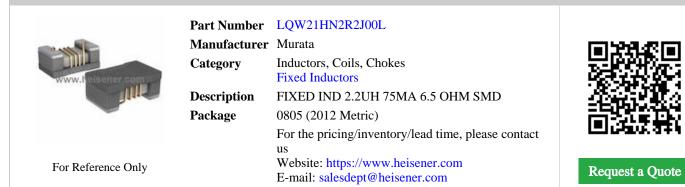


LQW21HN2R2J00L

LQW21HN2R2J00L Information



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.

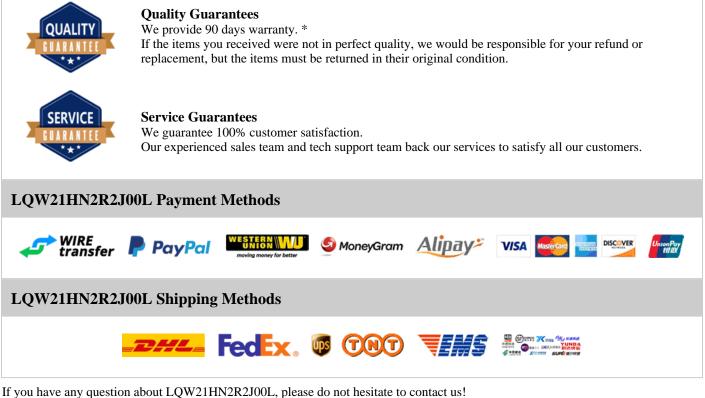


LQW21HN2R2J00L Specifications

Manufacturer Part Number	LQW21HN2R2J00L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	LQW21
Туре	Wirewound
Material - Core	Ferrite
Inductance	2.2µH
Tolerance	$\pm 5\%$
Current Rating	75mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	6.5 Ohm Max
Q @ Freq	30 @ 100MHz
Frequency - Self Resonant	300MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
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)

LQW21HN2R2J00L Guarantees



Website: https://www.heisener.com E-mail: salesdept@heisener.com