

LQM21FN4R7N00L

LQM21FN4R7N00L Information

helsener om	Part Number	LQM21FN4R7N00L
	Manufacturer	Murata
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 4.7UH 80MA 300 MOHM
	Package	0805 (2012 Metric)
		For the pricing/inventory/lead time, please contact us
Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For R

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.

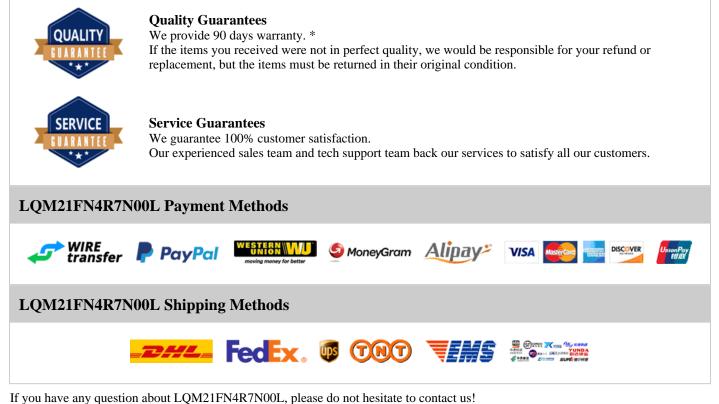


LQM21FN4R7N00L Specifications

Manufacturer Part Number	LQM21FN4R7N00L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	LQM21
Туре	Multilayer
Material - Core	Ferrite
Inductance	4.7µH
Tolerance	±30%
Current Rating	80mA
Current - Saturation	80mA
Shielding	Shielded
DC Resistance (DCR)	390 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	25MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.050" W (2.00mm x 1.25mm)

0.041" (1.05mm)

LQM21FN4R7N00L Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com