

LQW31HN47NJ03L

LQW31HN47NJ03L Information

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	Manufacturer	Murata
	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 47NH 380MA 110 MOHM
	Package	1206 (3216 Metric)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.

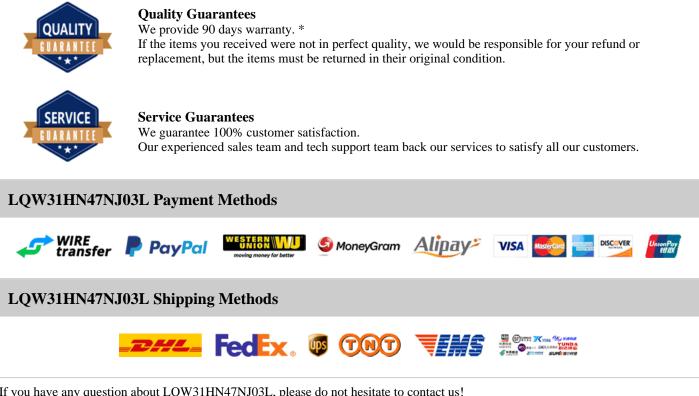


LQW31HN47NJ03L Specifications

Manufacturer Part Number	LQW31HN47NJ03L	
Manufacturer	Murata	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	1206 (3216 Metric)	
Series	LQW31	
Туре	Wirewound	
Material - Core	Non-Magnetic	
Inductance	47nH	
Tolerance	$\pm 5\%$	
Current Rating	380mA	
Current - Saturation	-	
Shielding	Unshielded	
DC Resistance (DCR)	110 mOhm Max	
Q @ Freq	60 @ 436MHz	
Frequency - Self Resonant	1GHz	
Ratings	-	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Frequency - Test	100MHz	
Features	-	
Mounting Type	Surface Mount	
Package / Case	1206 (3216 Metric)	
Supplier Device Package	1206 (3216 Metric)	
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)	

0.079" (2.00mm)

LQW31HN47NJ03L Guarantees



If you have any question about LQW31HN47NJ03L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com