

LQW2BAS6N8J00L

LQW2BAS6N8J00L Information

Man	nufacturer egory	LQW2BAS6N8J00L Murata Inductors, Coils, Chokes Fixed Inductors	
Desc	cription	FIXED IND 6.8NH 600MA 110 MOHM	A (10) TA (20)
Pack	kage	0805 (2012 Metric)	
		For the pricing/inventory/lead time, please contact	E12402.595
		us	
For Reference Only		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.

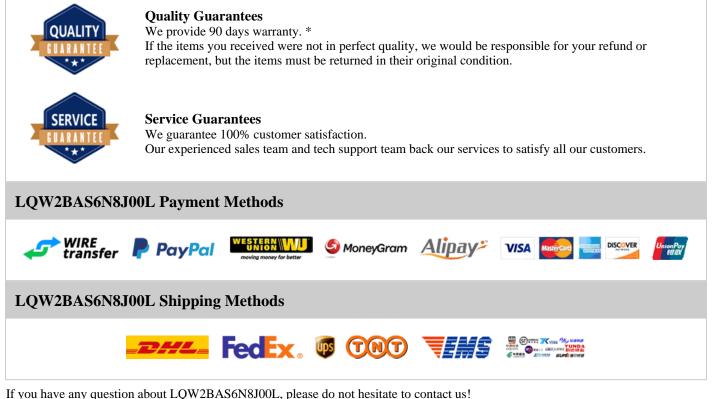


LQW2BAS6N8J00L Specifications

Manufacturer Part Number	LQW2BAS6N8J00L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	LQW2
Туре	Wirewound
Material - Core	Air
Inductance	6.8nH
Tolerance	$\pm 5\%$
Current Rating	600mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	110 mOhm Max
Q @ Freq	50 @ 1GHz
Frequency - Self Resonant	5.6GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2015 Metric)
Size / Dimension	0.082" L x 0.060" W (2.09mm x 1.53mm)

0.060" (1.52mm)

LQW2BAS6N8J00L Guarantees



If you have any question about LQW2BAS6N8J00L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com