

LQW2BHN6N8D13L

LQW2BHN6N8D13L Information



Part Number	LQW2BHN6N8D13L	
Manufacturer	Murata	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 6.8NH 1.4A 20 MOHM SMD	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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For Reference Only

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.

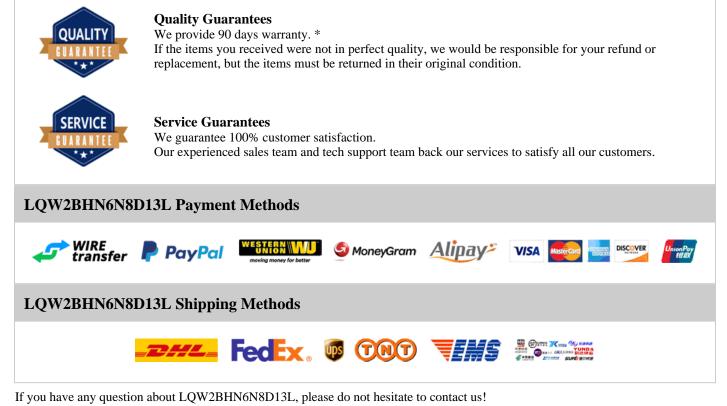


LQW2BHN6N8D13L Specifications

Manufacturer Part Number	LQW2BHN6N8D13L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQW2
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	6.8nH
Tolerance	±0.5nH
Current Rating	1.4A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	20 mOhm Max
Q @ Freq	35 @ 250MHz
Frequency - Self Resonant	5.4GHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.059" W (2.00mm x 1.50mm)

0.070" (1.78mm)

LQW2BHN6N8D13L Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com