

# LQW2BAS33NG00L

### LQW2BAS33NG00L Information

www.helsson	Part Number Manufacturer Category	LQW2BAS33NG00L Murata Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 33NH 500MA 270 MOHM	
	Package	0805 (2012 Metric)	
		For the pricing/inventory/lead time, please contact	TELCA-K 9±4
For Reference Only		us 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.



## LQW2BAS33NG00L Specifications

Manufacturer Part Number	LQW2BAS33NG00L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	LQW2
Туре	Wirewound
Material - Core	-
Inductance	33nH
Tolerance	±2%
Current Rating	500mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	270 mOhm Max
Q @ Freq	60 @ 500MHz
Frequency - Self Resonant	2.15GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.082" L x 0.060" W (2.09mm x 1.53mm)

0.060" (1.52mm)

#### LQW2BAS33NG00L Guarantees



If you have any question about LQW2BAS33NG00L, please do not hesitate to contact to Website: https://www.heisener.com E-mail: salesdept@heisener.com