

LQW2BAS82NG00L

LQW2BAS82NG00L Information

www.heissen	Part Number Manufacturer Category Description Package	Inductors, Coils, Chokes Fixed Inductors FIXED IND 82NH 400MA 420 MOHM 0805 (2012 Metric) For the pricing/inventory/lead time, please contact 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.



LQW2BAS82NG00L Specifications

Manufacturer Part Number	LQW2BAS82NG00L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	LQW2
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	82nH
Tolerance	±2%
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	420 mOhm Max
Q @ Freq	65 @ 500MHz
Frequency - Self Resonant	1.33GHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	150MHz
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)

LQW2BAS82NG00L Guarantees



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