

# LQM21PNR54MG0D

## LQM21PNR54MG0D Information



Part Number	LQM21PNR54MG0D
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 540NH 1.3A 75 MOHM SMD
Package	0805 (2012 Metric)
	For the pricing/inventory/lead time, please contact 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.

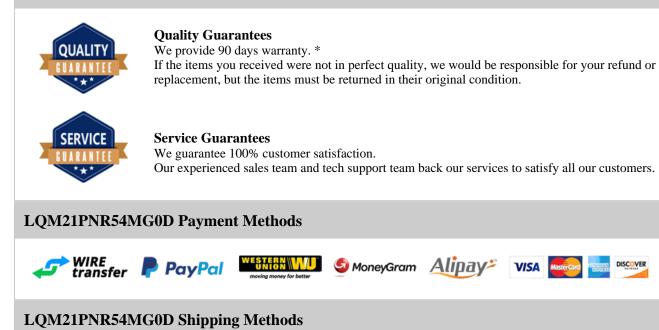


## LQM21PNR54MG0D Specifications

Manufacturer Part Number	LQM21PNR54MG0D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	LQM21
Туре	Multilayer
Material - Core	Ferrite
Inductance	540nH
Tolerance	$\pm 20\%$
Current Rating	1.3A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	94 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	100MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.050" W (2.00mm x 1.25mm)

0.022" (0.55mm)

#### LQM21PNR54MG0D Guarantees





If you have any question about LQM21PNR54MG0D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com