

# LQM21NNR22K10D

## LQM21NNR22K10D Information



Part Number	LQM21NNR22K10D
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 220NH 250MA 380 MOHM
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.

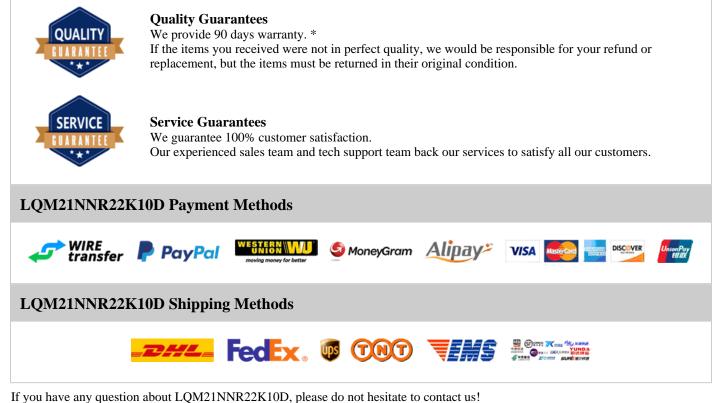


### LQM21NNR22K10D Specifications

Manufacturer Part Number	LQM21NNR22K10D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	LQM21
Туре	Multilayer
Material - Core	Ferrite
Inductance	220nH
Tolerance	$\pm 10\%$
Current Rating	250mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	380 mOhm Max
Q @ Freq	20 @ 25MHz
Frequency - Self Resonant	220MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	25MHz
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)

0.041" (1.05mm)

#### LQM21NNR22K10D Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com