

LQM21NNR10K10D

LQM21NNR10K10D Information



Part Number	LQM21NNR10K10D
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 100NH 250MA 260 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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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.

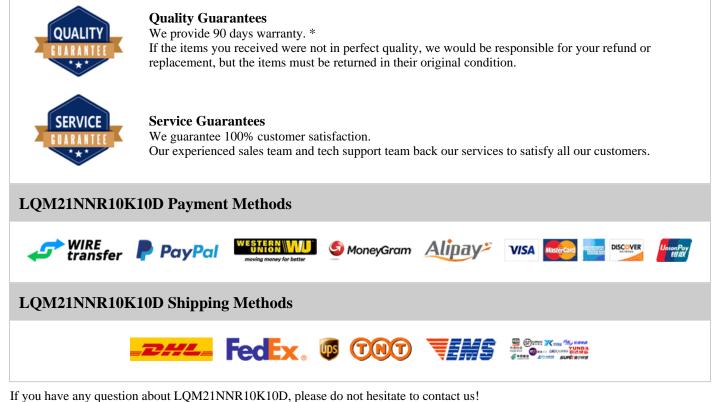


LQM21NNR10K10D Specifications

Manufacturer Part Number	LQM21NNR10K10D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	LQM21
Туре	Multilayer
Material - Core	Ferrite
Inductance	100nH
Tolerance	±10%
Current Rating	250mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	260 mOhm Max
Q @ Freq	20 @ 25MHz
Frequency - Self Resonant	340MHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
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)

0.057" (1.45mm)

LQM21NNR10K10D Guarantees



If you have any question about LQM21NNR10K10D, please do not hesitate to contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com