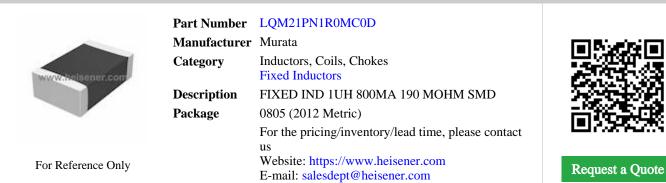


# LQM21PN1R0MC0D

# LQM21PN1R0MC0D Information



# **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.



# LQM21PN1R0MC0D Specifications

Manufacturer Part Number	LQM21PN1R0MC0D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	LQM21
Туре	Multilayer
Material - Core	Ferrite
Inductance	1μH
Tolerance	$\pm 20\%$
Current Rating	800mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	238 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	90MHz
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)

### LQM21PN1R0MC0D Guarantees



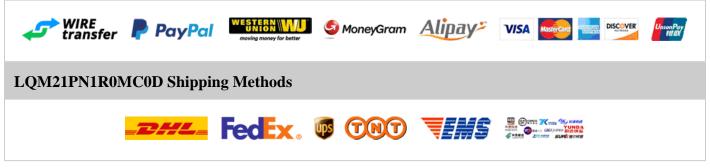
#### **Quality Guarantees**

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# LQM21PN1R0MC0D Payment Methods



If you have any question about LQM21PN1R0MC0D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com