

**LQM31PN1R0M00L Information**


For Reference Only


















**Part Number** [LQM31PN1R0M00L](#)  
**Manufacturer** Murata  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1UH 1.2A 120 MOHM SMD  
**Package** 1206 (3216 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LQM31PN1R0M00L Specifications**

Manufacturer Part Number	<a href="#">LQM31PN1R0M00L</a>
Manufacturer	Murata
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1206 (3216 Metric)
Series	LQM31
Type	Multilayer
Material - Core	-
Inductance	1μH
Tolerance	±20%
Current Rating	1.2A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	150 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	60MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1206 (3216 Metric)
Supplier Device Package	1206
Size / Dimension	0.126" L x 0.063" W (3.20mm x 1.60mm)

Height - Seated (Max)	0.037" (0.95mm)	<a href="#">Report errors?</a>
<b>LQM31PN1R0M00L Guarantees</b>		
<div>  <div> <b>Quality Guarantees</b>            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.         </div> </div>		
<div>  <div> <b>Service Guarantees</b>            We guarantee 100% customer satisfaction.            Our experienced sales team and tech support team back our services to satisfy all our customers.         </div> </div>		
<b>LQM31PN1R0M00L Payment Methods</b>		
        		
<b>LQM31PN1R0M00L Shipping Methods</b>		
     		

If you have any question about LQM31PN1R0M00L, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)