

# LQM2MPNR24MGHL

### LQM2MPNR24MGHL Information



For Reference Only

Part Number	LQM2MPNR24MGHL
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 240NH 3.4A 25 MOHM SMD
Package	0806 (2016 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.



### LQM2MPNR24MGHL Specifications

Manufacturer Part Number	LQM2MPNR24MGHL
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0806 (2016 Metric)
Series	LQM2
Туре	Multilayer
Material - Core	Ferrite
Inductance	240nH
Tolerance	±20%
Current Rating	3.4A
Current - Saturation	4.8A
Shielding	Shielded
DC Resistance (DCR)	25 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	130MHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0806 (2016 Metric)
Supplier Device Package	0806 (2016 Metric)
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)

0.039" (1.00mm)

#### LQM2MPNR24MGHL 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.

#### LQM2MPNR24MGHL Payment Methods



If you have any question about LQM2MPNR24MGHL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com