

LQM2HPN1R0MGCL

LQM2HPN1R0MGCL Information



Part Number	LQM2HPN1R0MGCL
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 1UH 1.5A 100 MOHM SMD
Package	1008 (2520 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.



LQM2HPN1R0MGCL Specifications

Manufacturer Part Number	LQM2HPN1R0MGCL
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	LQM2
Туре	Multilayer
Material - Core	Ferrite
Inductance	1μH
Tolerance	±20%
Current Rating	1.5A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	$-30^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

0.039" (1.00mm)

LQM2HPN1R0MGCL 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.

LQM2HPN1R0MGCL Payment Methods



If you have any question about LQM2HPN1R0MGCL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com