

LQH2HPN101MGRL

LQH2HPN101MGRL Information



Part Number	LQH2HPN101MGRL
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 100UH 150MA 7.08 OHM
Package	1008 (2520 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.

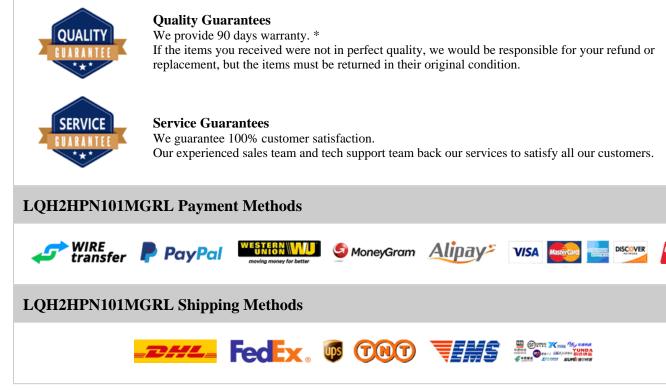


LQH2HPN101MGRL Specifications

Manufacturer Part Number	LQH2HPN101MGRL
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	LQH2
Туре	Wirewound
Material - Core	Ferrite
Inductance	100μΗ
Tolerance	$\pm 20\%$
Current Rating	150mA
Current - Saturation	210mA
Shielding	Shielded
DC Resistance (DCR)	7.08 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	5MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
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)

LQH2HPN101MGRL Guarantees



If you have any question about LQH2HPN101MGRL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com