

LQH3NPN6R8NM0L

LQH3NPN6R8NM0L Information



Part Number	LQH3NPN6R8NM0L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 6.8UH 1A 200 MOHM SMD
Package	1212 (3030 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.



LQH3NPN6R8NM0L Specifications

Manufacturer Part Number	LQH3NPN6R8NM0L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1212 (3030 Metric)
Series	LQH3
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±30%
Current Rating	1A
Current - Saturation	820mA
Shielding	Shielded
DC Resistance (DCR)	240 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1212 (3030 Metric)
Supplier Device Package	1212 (3030 Metric)
Size / Dimension	0.118" L x 0.118" W (3.00mm x 3.00mm)

0.059" (1.50mm)

LQH3NPN6R8NM0L Guarantees



If you have any question about LQH3NPN6R8NM0L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com