

LQP18MN68NG02D

LQP18MN68NG02D Information



Part Number	LQP18MN68NG02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 68NH 50MA 3.5 OHM SMD
Package	0603 (1608 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.

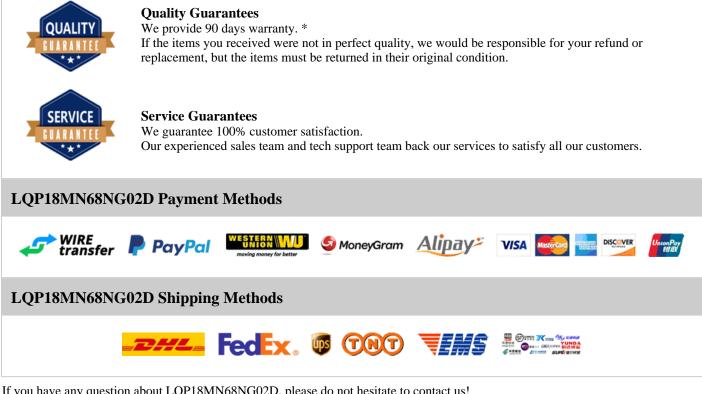


LQP18MN68NG02D Specifications

Manufacturer Part Number	LQP18MN68NG02D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	LQP18
Туре	Thick Film
Material - Core	Non-Magnetic
Inductance	68nH
Tolerance	±2%
Current Rating	50mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.5 Ohm Max
Q @ Freq	17 @ 300MHz
Frequency - Self Resonant	900MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Frequency - Test	300MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

0.024" (0.60mm)

LQP18MN68NG02D Guarantees



If you have any question about LQP18MN68NG02D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com