

LQW18AN47NJ00D

LQW18AN47NJ00D Information



Part Number	LQW18AN47NJ00D
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 47NH 380MA 290 MOHM
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.

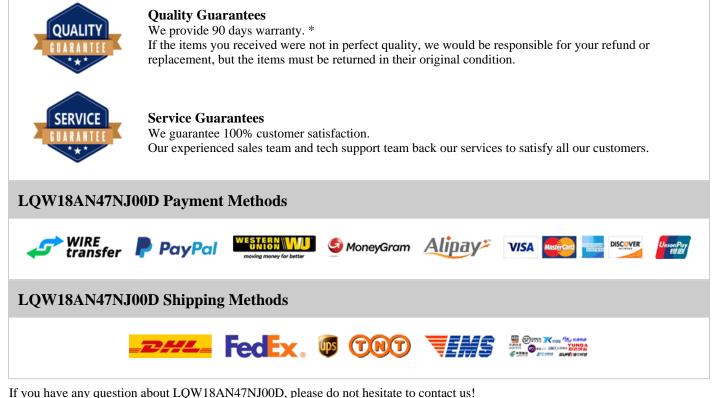


LQW18AN47NJ00D Specifications

Manufacturer Part Number	LQW18AN47NJ00D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	LQW18
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	47nH
Tolerance	$\pm 5\%$
Current Rating	380mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	290 mOhm Max
Q @ Freq	38 @ 200MHz
Frequency - Self Resonant	2.6GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
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)

0.039" (1.00mm)

LQW18AN47NJ00D Guarantees



If you have any question about LQW18AN47NJ00D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com