

LQM18PN3R3MFRL

LQM18PN3R3MFRL Information



Part Number	LQM18PN3R3MFRL
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 3.3UH 700MA 438 MOHM
Package	0603 (1608 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.

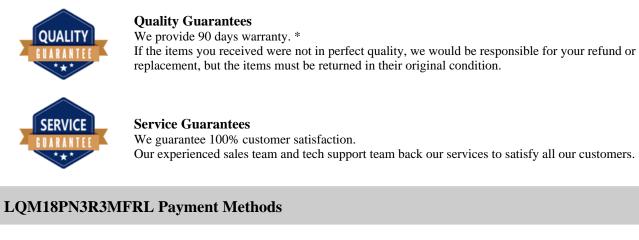


LQM18PN3R3MFRL Specifications

Manufacturer Part Number	LQM18PN3R3MFRL
Manufacturer	Murata
Category	Inductors, Coils, Chokes
Category	Fixed Inductors
Package	0603 (1608 Metric)
Series	
	LQM18
Type	Multilayer
Material - Core	Ferrite
Inductance	3.3µH
Tolerance	$\pm 20\%$
Current Rating	700mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	438 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	60MHz
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Frequency - Test	1MHz
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)

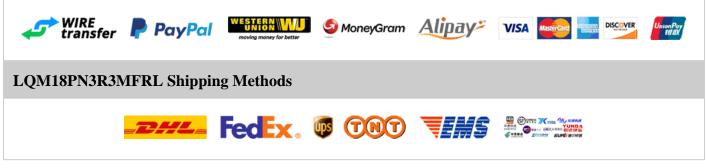
0.037" (0.95mm)

LQM18PN3R3MFRL Guarantees



We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LQM18PN3R3MFRL Payment Methods



If you have any question about LQM18PN3R3MFRL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com