

LQH32MN470K23L

LQH32MN470K23L Information



Part Number	LQH32MN470K23L	
Manufacturer	Murata	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 47UH 100MA 4.3 OHM SMD	
Package	Nonstandard	
	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.

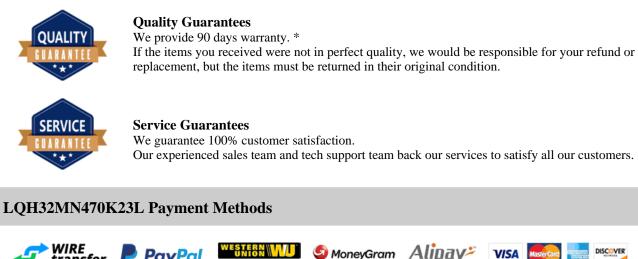


LQH32MN470K23L Specifications

Manufacturer Part Number	LQH32MN470K23L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQH32
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μH
Tolerance	$\pm 10\%$
Current Rating	100mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	4.3 Ohm Max
Q @ Freq	40 @ 1MHz
Frequency - Self Resonant	11MHz
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	1210
Size / Dimension	0.126" L x 0.098" W (3.20mm x 2.50mm)

0.087" (2.20mm)

LQH32MN470K23L Guarantees





If you have any question about LQH32MN470K23L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com