

# LQH32MN4R7K23L

#### LQH32MN4R7K23L Information



Part Number	LQH32MN4R7K23L
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 4.7UH 270MA 1.2 OHM
Package	Nonstandard
	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.

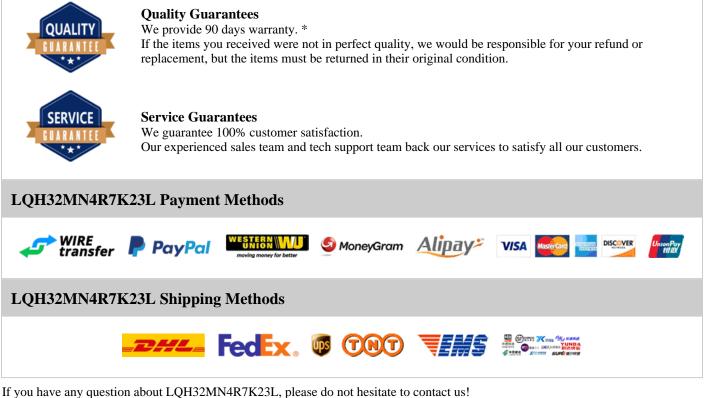


## LQH32MN4R7K23L Specifications

Manufacturer Part Number	LQH32MN4R7K23L
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQH32
Туре	Wirewound
Material - Core	Ferrite
Inductance	4.7µH
Tolerance	$\pm 10\%$
Current Rating	270mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.2 Ohm Max
Q @ Freq	20 @ 1MHz
Frequency - Self Resonant	31MHz
Ratings	-
Operating Temperature	-40°C ~ 85°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)

#### LQH32MN4R7K23L Guarantees



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