

LQW04CAR45K00D

LQW04CAR45K00D Information

Heisener.com Order service card terr	Part Number Manufacturer Category Description Package	LQW04CAR45K00D Murata Inductors, Coils, Chokes Fixed Inductors FIXED IND 450NH 200MA 1.23 OHM Nonstandard For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.

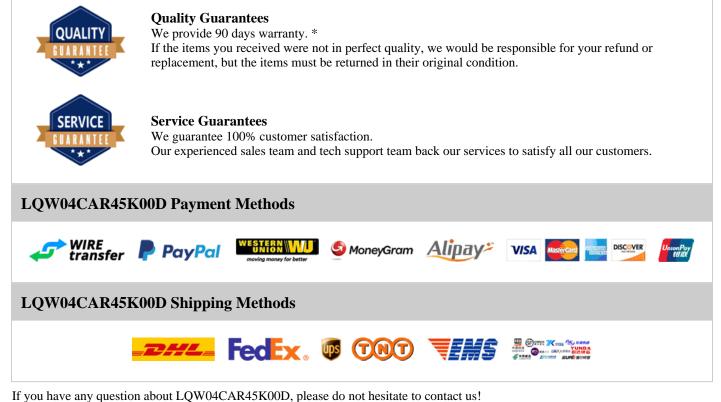


LQW04CAR45K00D Specifications

Manufacturer Part Number	LQW04CAR45K00D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQW04
Туре	Wirewound
Material - Core	Ferrite
Inductance	450nH
Tolerance	$\pm 10\%$
Current Rating	200mA
Current - Saturation	
Shielding	Unshielded
DC Resistance (DCR)	1.23 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	850MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	03019 (0805 Metric)
Size / Dimension	0.033" L x 0.020" W (0.85mm x 0.50mm)

0.022" (0.55mm)

LQW04CAR45K00D Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com