

# LQW04AN4N7D00D

## LQW04AN4N7D00D Information

Heisener.com	Part Number Manufacturer Category Description Package	LQW04AN4N7D00D Murata Inductors, Coils, Chokes Fixed Inductors FIXED IND 4.7NH 440MA 140 MOHM 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.



### LQW04AN4N7D00D Specifications

Manufacturer Part Number	LQW04AN4N7D00D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQW04
Туре	-
Material - Core	-
Inductance	4.7nH
Tolerance	±0.2nH
Current Rating	440mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	140 mOhm Max
Q @ Freq	20 @ 250MHz
Frequency - Self Resonant	10GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	03015 (0804 Metric)
Size / Dimension	0.031" L x 0.016" W (0.80mm x 0.40mm)

0.018" (0.45mm)

#### LQW04AN4N7D00D Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com