

LQW18AN6N8D00D Information


For Reference Only

Part Number [LQW18AN6N8D00D](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8NH 750MA 82 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](#)
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.


LQW18AN6N8D00D Specifications

Manufacturer Part Number	LQW18AN6N8D00D
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	LQW18
Type	Wirewound
Material - Core	Non-Magnetic
Inductance	6.8nH
Tolerance	±0.5nH
Current Rating	750mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	82 mOhm Max
Q @ Freq	35 @ 250MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
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)

Height - Seated (Max)	0.039" (1.00mm)
Report errors?	

LQW18AN6N8D00D Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LQW18AN6N8D00D Payment Methods



LQW18AN6N8D00D Shipping Methods



If you have any question about LQW18AN6N8D00D, please do not hesitate to contact us!

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