

LQW18AS16NJ0ZD

LQW18AS16NJ0ZD Information



For Reference Only

Part Number	LQW18AS16NJ0ZD
Manufacturer	Murata
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 16NH 700MA 104 MOHM
Package	0603 (1608 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.

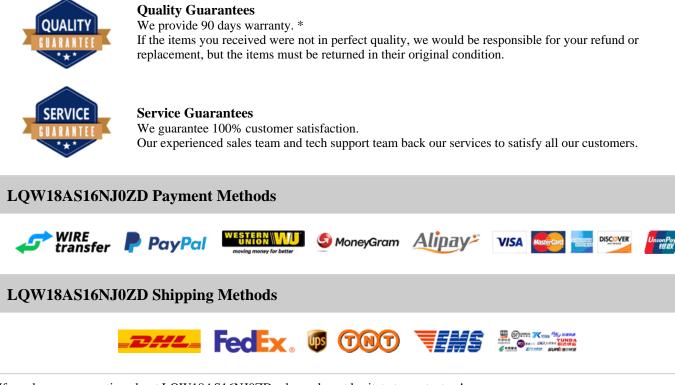


LQW18AS16NJ0ZD Specifications

Manufacturer Part Number	LQW18AS16NJ0ZD
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	LQW18
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	16nH
Tolerance	$\pm 5\%$
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	104 mOhm Max
Q @ Freq	34 @ 250MHz
Frequency - Self Resonant	3.3GHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	250MHz
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)

0.039" (1.00mm)

LQW18AS16NJ0ZD Guarantees



If you have any question about LQW18AS16NJ0ZD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com