

LQW15AN18NH00D

LQW15AN18NH00D Information



Part Number	LQW15AN18NH00D	
Manufacturer	Murata	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 18NH 370MA 270 MOHM	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdopt@heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

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.



LQW15AN18NH00D Specifications

Manufacturer Part Number	LQW15AN18NH00D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQW15
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	18nH
Tolerance	±3%
Current Rating	370mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	270 mOhm Max
Q @ Freq	25 @ 250MHz
Frequency - Self Resonant	4.5GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

0.024" (0.60mm)

LQW15AN18NH00D Guarantees



If you have any question about LQW15AN18NH00D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com