

LQW15AN8N3J80D

LQW15AN8N3J80D Information



Part Number	LQW15AN8N3J80D	
Manufacturer	Murata	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 8.3NH 1.5A 69 MOHM SMD	
Package	Nonstandard	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



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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.



LQW15AN8N3J80D Specifications

Manufacturer Part Number	LQW15AN8N3J80D
Manufacturer	Murata
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	LQW15
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	8.3nH
Tolerance	$\pm 5\%$
Current Rating	1.5A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	69 mOhm Max
Q @ Freq	32 @ 250MHz
Frequency - Self Resonant	6.5GHz
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)

LQW15AN8N3J80D Guarantees



If you have any question about LQW15AN8N3J80D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com