

MLG0603Q3N1ST

Request a Quote

MLG0603Q3N1ST Information

Heisener.com	MLG0603Q3N1ST TDK Corporation Inductors, Coils, Chokes Fixed Inductors FIXED IND 0201 (0603 Metric) For the pricing/inventory/lead time_please contact	
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



MLG0603Q3N1ST Specifications

Manufacturer Part Number	MLG0603Q3N1ST
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	MLG
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	3.1nH
Tolerance	±0.3nH
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	300 mOhm Max
Q @ Freq	5 @ 100MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0201 (0603 Metric)
Supplier Device Package	0201 (0603 Metric)
Size / Dimension	0.024" L x 0.012" W (0.60mm x 0.30mm)

0.013" (0.33mm)

MLG0603Q3N1ST Guarantees



If you have any question about MLG0603Q3N1ST, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com