

MLG0603S3N0BTD25

MLG0603S3N0BTD25 Information



For Reference Only

Part Number	MLG0603S3N0BTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 3NH 300MA 300 MOHM SMD
Package	0201 (0603 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.



MLG0603S3N0BTD25 Specifications

Manufacturer Part Number	MLG0603S3N0BTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	MLG
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	3nH
Tolerance	±0.1nH
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	300 mOhm Max
Q @ Freq	4 @ 100MHz
Frequency - Self Resonant	6.2GHz
Ratings	AEC-Q200
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)

MLG0603S3N0BTD25 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.

MLG0603S3N0BTD25 Payment Methods



If you have any question about MLG0603S3N0BTD25, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com