

MLG0603S6N8JTD25

MLG0603S6N8JTD25 Information



For Reference Only

Part Number	MLG0603S6N8JTD25	
Manufacturer	TDK Corporation	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 6.8NH 250MA 600 MOHM	
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.



MLG0603S6N8JTD25 Specifications

Manufacturer Part Number	MLG0603S6N8JTD25
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0201 (0603 Metric)
Series	MLG
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	6.8nH
Tolerance	$\pm 5\%$
Current Rating	250mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	600 mOhm Max
Q @ Freq	5 @ 100MHz
Frequency - Self Resonant	3.6GHz
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)

MLG0603S6N8JTD25 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.

MLG0603S6N8JTD25 Payment Methods



If you have any question about MLG0603S6N8JTD25, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com