

MLG0402P7N5JT000

MLG0402P7N5JT000 Information

Heisener.com	 MLG0402P7N5JT000 TDK Corporation Inductors, Coils, Chokes Fixed Inductors FIXED IND 7.5NH 140MA 1.7 OHM 01005 (0402 Metric) For the pricing/inventory/lead time, please contact		
For Reference Only	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.



MLG0402P7N5JT000 Specifications

Manufacturer Part Number	MLG0402P7N5JT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	01005 (0402 Metric)
Series	MLG-P
Туре	Multilayer
Material - Core	Non-Magnetic
Inductance	7.5nH
Tolerance	$\pm 5\%$
Current Rating	140mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.7 Ohm Max
Q @ Freq	8 @ 500MHz
Frequency - Self Resonant	4.2GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	500MHz
Features	-
Mounting Type	Surface Mount
Package / Case	01005 (0402 Metric)
Supplier Device Package	01005 (0402 Metric)
Size / Dimension	0.016" L x 0.008" W (0.40mm x 0.20mm)

0.009" (0.23mm)

MLG0402P7N5JT000 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.

MLG0402P7N5JT000 Payment Methods



If you have any question about MLG0402P7N5JT000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com