



IC Components Limited

**MLK1005S1N2ST000**

Manufacturer Part Number:	MLK1005S1N2ST000
Manufacturer / Brand:	TDK Corporation
Part of Description:	FIXED IND 1.2NH 500MA 120 MOHM
Datasheets:	<a href="#">MLK1005S1N2ST000.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 20000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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MLK1005S1N2ST000 100% New Original 20000pcs in Stock, Find MLK1005S1N2ST000 Price, Stock, datasheet at IC Components Ltd Online, buy MLK1005S1N2ST000 TDK Corporation with warrantied, 100% guarantee confidence. RFQ MLK1005S1N2ST000: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of MLK1005S1N2ST000

Part Number	MLK1005S1N2ST000	Manufacturer / Brand	TDK Corporation
Series	MLK	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	0402 (1005 Metric)	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	0402 (1005 Metric)
Operating Temperature	-55°C ~ 125°C	Detailed Description	1.2nH Unshielded Multilayer Inductor 500mA 120 mOhm Max 0402 (1005 Metric)
Ratings	-	Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)
Height - Seated (Max)	0.024" (0.60mm)	Type	Multilayer
Current Rating	500mA	Shielding	Unshielded
Tolerance	±0.3nH	Inductance	1.2nH
Q @ Freq	5 @ 100MHz	Material - Core	Non-Magnetic
Current - Saturation	-	DC Resistance (DCR)	120 mOhm Max
Frequency - Self Resonant	11GHz	Inductance Frequency - Test	100MHz
Other Names	445-1456-6	Stock Quantity	20000 pcs Stock
Category	<a href="#">Inductors, Coils, Chokes &gt; Fixed Inductors</a>	Description	FIXED IND 1.2NH 500MA 120 MOHM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MLK1005S1N2ST000

<a href="#">TDK Corporation MLK1005S1N2ST000</a>	<a href="#">MLK1005S1N2ST000 part</a>	<a href="#">MLK1005S1N2ST000 Price</a>	<a href="#">MLK1005S1N2ST000 Distributor</a>
<a href="#">MLK1005S1N2ST000 Technical</a>	<a href="#">MLK1005S1N2ST000 Stock</a>	<a href="#">MLK1005S1N2ST000 Inventory</a>	<a href="#">MLK1005S1N2ST000 Supplier</a>
<a href="#">MLK1005S1N2ST000 Online Order</a>	<a href="#">MLK1005S1N2ST000 Inquiry</a>	<a href="#">MLK1005S1N2ST000 Image</a>	<a href="#">MLK1005S1N2ST000 Picture</a>
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<p><b>MLK1005S12NJT000</b> Description: FIXED IND 12NH 350MA 470 MOHM Manufacturers: TDK Corporation In Stock: New original, 380000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK0603L8N2JT000</b> Description: FIXED IND 8.2NH 200MA 700 MOHM Manufacturers: TDK Corporation In Stock: New original, 135000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK1005S12NJTO00</b> Description: MLK1005S12NJTO00 TDK SMD Manufacturers: TDK Corporation In Stock: New original, 110000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MLK1005S18NJT000</b> Description: FIXED IND 18NH 250MA 600 MOHM Manufacturers: TDK Corporation In Stock: New original, 460000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK1005S39NJT000</b> Description: FIXED IND 39NH 200MA 1 OHM SMD Manufacturers: TDK Corporation In Stock: New original, 40000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK0603L6N6JT000</b> Description: FIXED IND 6.8NH 200MA 650 MOHM Manufacturers: TDK Corporation In Stock: New original, 6700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MLK0603L3N9ST000</b> Description: FIXED IND 3.9NH 200MA 450 MOHM Manufacturers: TDK Corporation In Stock: New original, 15000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK0603L5N6ST000</b> Description: FIXED IND 5.6NH 200MA 600 MOHM Manufacturers: TDK Corporation In Stock: New original, 115000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK1005S27NJT000</b> Description: FIXED IND 27NH 200MA 800 MOHM Manufacturers: TDK Corporation In Stock: New original, 40000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MLK1005S10NJT9N6</b> Description: MLK1005S10NJT9N6 TDK NA Manufacturers: TDK Corporation In Stock: New original, 20000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK1005S33NJ</b> Description: MLK1005S33NJ TDK 040233N Manufacturers: TDK Corporation In Stock: New original, 5100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK0603L4N7ST000</b> Description: FIXED IND 4.7NH 200MA 500 MOHM Manufacturers: TDK Corporation In Stock: New original, 6700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MLK1005S10NJT000</b> Description: FIXED IND 10NH 350MA 420 MOHM Manufacturers: TDK Corporation In Stock: New original, 50000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK1005S33NJT000</b> Description: FIXED IND 33NH 200MA 900 MOHM Manufacturers: TDK Corporation In Stock: New original, 1990000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK1005S15NJT000</b> Description: FIXED IND 15NH 300MA 500 MOHM Manufacturers: TDK Corporation In Stock: New original, 60000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MLK1005S1N8ST000</b> Description: FIXED IND 1.8NH 500MA 170 MOHM Manufacturers: TDK Corporation In Stock: New original, 30000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK1005S22NJT000</b> Description: FIXED IND 22NH 200MA 700 MOHM Manufacturers: TDK Corporation In Stock: New original, 20000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK0603S1N0CT000</b> Description: MLK0603S1N0CT000 TDK SMD Manufacturers: TDK Corporation In Stock: New original, 60000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MLK1005S1N5ST000</b> Description: FIXED IND 1.5NH 500MA 150 MOHM Manufacturers: TDK Corporation In Stock: New original, 10000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK0603L3N3ST000</b> Description: FIXED IND 3.3NH 200MA 400 MOHM Manufacturers: TDK Corporation In Stock: New original, 120000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK1005S33NJT</b> Description: MLK1005S33NJT TDK SMD Manufacturers: TDK Corporation In Stock: New original, 20000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MLK0603L2N7ST000</b> Description: FIXED IND 2.7NH 300MA 350 MOHM Manufacturers: TDK Corporation In Stock: New original, 26300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK1005S2N7ST000</b> Description: FIXED IND 2.7NH 500MA 200 MOHM Manufacturers: TDK Corporation In Stock: New original, 50000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK1005S3N3ST000</b> Description: FIXED IND 3.3NH 400MA 220 MOHM Manufacturers: TDK Corporation In Stock: New original, 82000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>MLK1005S3N3ST3N0</b> Description: MLK1005S3N3ST3N0 TDK NA Manufacturers: TDK Corporation In Stock: New original, 20000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK1005S33NJT000-33N</b> Description: MLK1005S33NJT000-33N TDK 0402 Manufacturers: TDK Corporation In Stock: New original, 8400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>MLK1005S2N2ST000</b> Description: FIXED IND 2.2NH 500MA 180 MOHM Manufacturers: TDK Corporation In Stock: New original, 20000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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