



TS1001IJ5T

Part Number:	TS1001IJ5T
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description:	IC OP AMP SGL LOW PWR SC70-5
Datasheets:	TS1001IJ5T.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of TS1001IJ5T

PART NUMBER	TS1001IJ5T
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC OP AMP SGL LOW PWR SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TS1001IJ5T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	0.65 V ~ 2.5 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	SC-70-5
SLEW RATE	0.0015 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	TS1001IJ5TSIL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	4kHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail SC-70-5
CURRENT - SUPPLY	600nA
CURRENT - OUTPUT / CHANNEL	1.5mA
CURRENT - INPUT BIAS	25pA
AMPLIFIER TYPE	General Purpose

Related Tags

Energy Micro (Silicon Labs) TS1001IJ5T	TS1001IJ5T Distributor	TS1001IJ5T Supplier
TS1001IJ5T Price	TS1001IJ5T Pictures	TS1001IJ5T Image
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Related Products

<p>TS1001IJ5 Manufacturers: Energy Micro (Silicon Labs) Description: IC OP AMP SGL LOW PWR SC70-5 In stock: Out stock RFQ</p>	<p>TS1002IM8T Manufacturers: Energy Micro (Silicon Labs) Description: IC OP AMP DUAL LOW PWR 8MSOP In stock: Out stock RFQ</p>
<p>TS1001IJ5T Manufacturers: Touchstone Semiconductor Description: IC OPAMP GP 4KHZ RRO SC70-5 In stock: Out stock RFQ</p>	<p>TS10018B0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 10POS 7.62MM In stock: Out stock RFQ</p>
<p>TS1002IM8 Manufacturers: Energy Micro (Silicon Labs) Description: IC OP AMP DUAL LOW PWR 8MSOP In stock: Out stock RFQ</p>	<p>TS10018C0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 10POS 7.62MM In stock: Out stock RFQ</p>
<p>TS10018D0000G Manufacturers: Anytek (Amphenol Anytek) Description: TERM BLOCK PLUG 10POS 7.62MM In stock: Out stock RFQ</p>	<p>TS1001DB Manufacturers: Touchstone Semiconductor Description: BOARD EVAL OPAMP TS1001 In stock: 1 pcs RFQ</p>
<p>TS1003DB Manufacturers: Touchstone Semiconductor Description: BOARD EVAL FOR TS1003 In stock: 1 pcs RFQ</p>	<p>TS1002DB Manufacturers: Touchstone Semiconductor Description: BOARD EVAL DUAL OPAMP TS1002 In stock: 2 pcs RFQ</p>
<p>TS1003DB-SOT Manufacturers: Touchstone Semiconductor Description: TS1003 SOT23-5 OP AMP DEMO BOARD In stock: 5 pcs RFQ</p>	<p>TS1002IM8T Manufacturers: Touchstone Semiconductor Description: IC OPAMP GP 4KHZ RRO 8MSOP In stock: Out stock RFQ</p>