



Image may be representation. See specifications for product details.

TS974IYD

Part Number:	TS974IYD
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 12MHZ RRO 14SO
Datasheets:	TS974IYD.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS974IYD

PART NUMBER	TS974IYD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 12MHZ RRO 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TS974IYD.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 10 V, ±1.35 V ~ 5 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	14-SO
SLEW RATE	4 V/μs
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	12MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 14-SO
CURRENT - SUPPLY	2mA
CURRENT - OUTPUT / CHANNEL	100mA
CURRENT - INPUT BIAS	200nA
BASE PART NUMBER	TS974
AMPLIFIER TYPE	General Purpose

Related Tags

STMicroelectronics TS974IYD	TS974IYD Distributor	TS974IYD Supplier
TS974IYD Price	TS974IYD Pictures	TS974IYD Image
TS974IYD PDF Datasheet	TS974IYD Download Datasheet	TS974IYD Datasheet
TS974IYD Stock	Buy TS974IYD	Buy STMicroelectronics TS974IYD
STMicroelectronics TS974IYD	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TS974IYD		

Related Products

<p>TS972IYPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 12MHZ RRO 8TSSOP In stock: Out stock</p> <p>RFQ</p>	<p>TS985IJT Manufacturers: STMicroelectronics Description: IC COMPARATOR LOW VOLT CSP6-BUMP In stock: Out stock</p> <p>RFQ</p>
<p>TS982IYDWT Manufacturers: STMicroelectronics Description: IC OPAMP GP 2.2MHZ RRO 8SO In stock: Out stock</p> <p>RFQ</p>	<p>TS974ID Manufacturers: STMicroelectronics Description: IC OPAMP GP 12MHZ RRO 14SO In stock: Out stock</p> <p>RFQ</p>
<p>TS972IYQT Manufacturers: STMicroelectronics Description: IC OP AMP GP RR 12MHZ 8DFN In stock: Out stock</p> <p>RFQ</p>	<p>TS982IDW Manufacturers: STMicroelectronics Description: IC OPAMP GP 2.2MHZ RRO 8SO In stock: Out stock</p> <p>RFQ</p>
<p>TS974IN Manufacturers: STMicroelectronics Description: IC OPAMP GP 12MHZ RRO 14DIP In stock: Out stock</p> <p>RFQ</p>	<p>TS982IDWT Manufacturers: STMicroelectronics Description: IC OPAMP GP 2.2MHZ RRO 8SO In stock: Out stock</p> <p>RFQ</p>
<p>TS974IPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 12MHZ RRO 14TSSOP In stock: Out stock</p> <p>RFQ</p>	<p>TS974IYDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 12MHZ RRO 14SO In stock: Out stock</p> <p>RFQ</p>
<p>TS974IYPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 12MHZ RRO 14TSSOP In stock: Out stock</p> <p>RFQ</p>	<p>TS974IDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 12MHZ RRO 14SO In stock: Out stock</p> <p>RFQ</p>