



STMicroelectronics



LMV825IPT

Part Number:	LMV825IPT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 5.5MHZ RRO 16TSSOP
Datasheets:	 LMV825IPT.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.

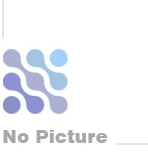
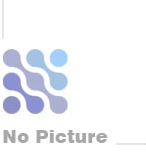
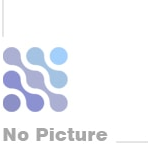
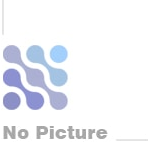
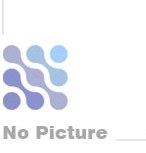
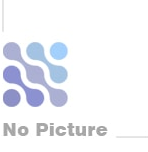
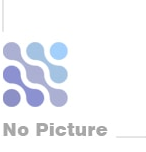
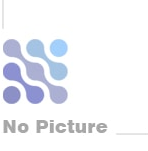
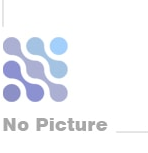
Specifications of LMV825IPT

PART NUMBER	LMV825IPT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 5.5MHZ RRO 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LMV825IPT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	3.5mV
SUPPLIER DEVICE PACKAGE	16-TSSOP
SLEW RATE	1.9 V/μs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-12827-1
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	5.5MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 16-TSSOP
CURRENT - SUPPLY	300μA
CURRENT - OUTPUT / CHANNEL	70mA
CURRENT - INPUT BIAS	60nA
BASE PART NUMBER	LMV825
AMPLIFIER TYPE	General Purpose

Related Tags

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Related Products

 No Picture LMV824Q1MT/NOPB Manufacturers: N/A Description: IC OPAMP GP 5.6MHZ RRO 14SOIC In stock: 73732 pcs RFQ	 No Picture LMV832MM/NOPB Manufacturers: N/A Description: IC OPAMP GP 3.3MHZ 8VSSOP In stock: 66911 pcs RFQ
 No Picture LMV832MME/NOPB Manufacturers: N/A Description: IC OPAMP GP 3.3MHZ 8VSSOP In stock: 58389 pcs RFQ	 Macraigor Systems Complete JTAG Debug Support LMV824Q1MTX/NOPB Manufacturers: Texas Instruments Description: IC OPAMP RRO 5MHZ 14TSSOP In stock: 90255 pcs RFQ
 No Picture LMV831MGE/NOPB Manufacturers: N/A Description: IC OPAMP GP 3.3MHZ SC70-5 In stock: 85213 pcs RFQ	 No Picture LMV831MGX/NOPB Manufacturers: N/A Description: IC OPAMP GP 3.3MHZ SC70-5 In stock: 101129 pcs RFQ
 No Picture LMV824QPWRQ1 Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14TSSOP In stock: 4285 pcs RFQ	 No Picture LMV824QDRQ1 Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14SOIC In stock: 5300 pcs RFQ
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 No Picture LMV831MG/NOPB Manufacturers: N/A Description: IC OPAMP GP 3.3MHZ SC70-5 In stock: 80019 pcs RFQ	 life.augmented LMV825AIPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 5.5MHZ RRO 16TSSOP In stock: 91417 pcs RFQ

