



STMicroelectronics



Image may be representation. See specifications for product details.

LMV824AIYPT

Part Number:	LMV824AIYPT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 5.5MHZ RRO 14TSSOP
Datasheets:	 LMV824AIYPT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	180361 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

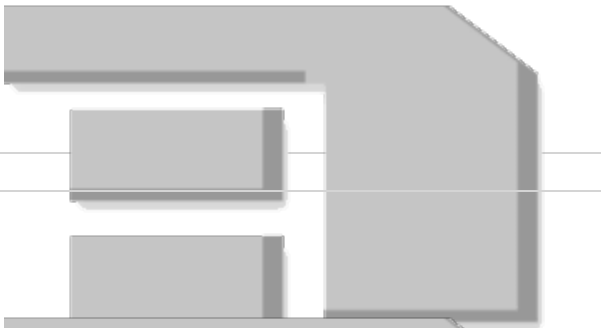
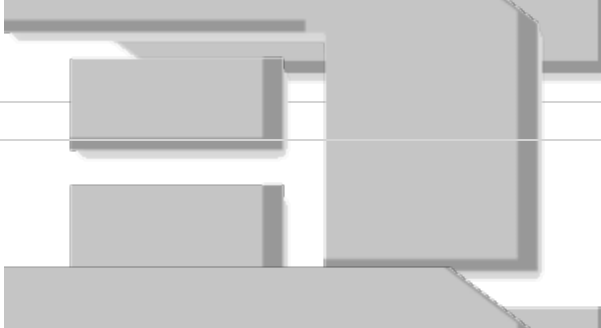
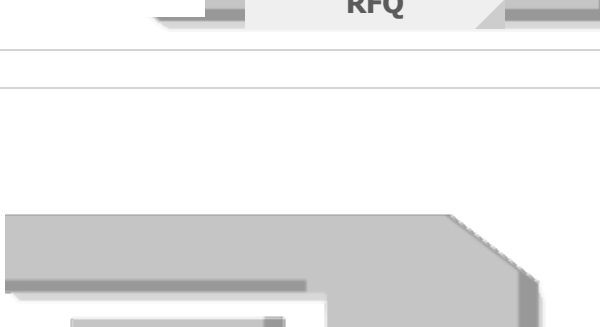
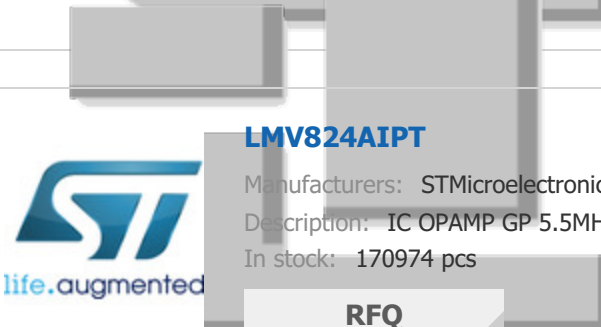
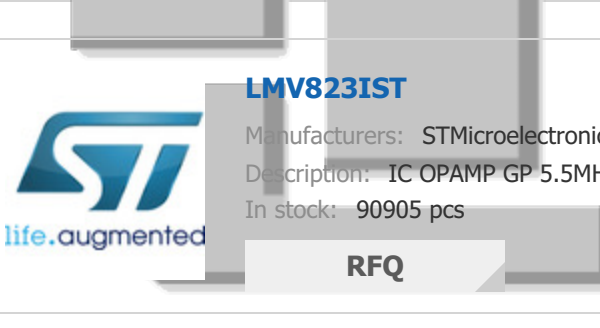
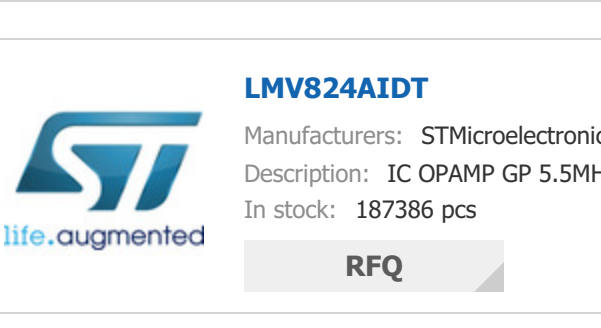
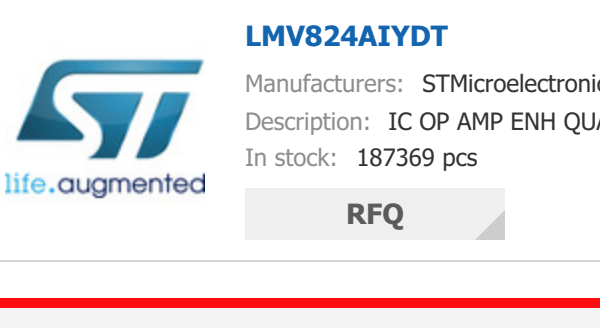
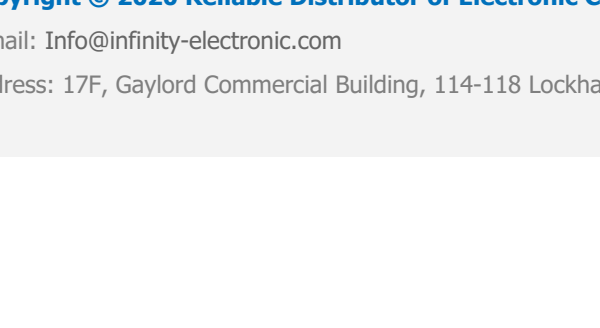
Specifications of LMV824AIYPT

PART NUMBER	LMV824AIYPT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 5.5MHZ RRO 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	180361 pcs
DATA SHEET	 LMV824AIYPT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	800µV
SUPPLIER DEVICE PACKAGE	14-TSSOP
SLEW RATE	1.9 V/µs
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-13674-2
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 14-TSSOP
CURRENT - SUPPLY	300µA
CURRENT - OUTPUT / CHANNEL	70mA
CURRENT - INPUT BIAS	60nA
BASE PART NUMBER	LMV824
AMPLIFIER TYPE	General Purpose

Related Tags

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LMV824AIYPT Price	LMV824AIYPT Pictures	LMV824AIYPT Image
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Related Products

 LMV824DE4 Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14SOIC In stock: 5233 pcs RFQ	 LMV824D Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14SOIC In stock: 4500 pcs RFQ
 LMV824DGV Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14TVSOP In stock: 6836 pcs RFQ	 LMV824DGVRG4 Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14TVSOP In stock: 5210 pcs RFQ
 LMV823AIST Manufacturers: STMicroelectronics Description: IC OPAMP GP 5.5MHZ RRO 10MINISO In stock: 207303 pcs RFQ	 LMV824DG4 Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14SOIC In stock: 5280 pcs RFQ
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 LMV824AIYDT Manufacturers: STMicroelectronics Description: IC OP AMP ENH QUAD 14SOIC In stock: 187369 pcs RFQ	 LMV824DGVRE4 Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14TVSOP In stock: 4175 pcs RFQ

