



LMV824AIYDT

Part Number:	LMV824AIYDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OP AMP ENH QUAD 14SOIC
Datasheets:	 LMV824AIYDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	187369 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

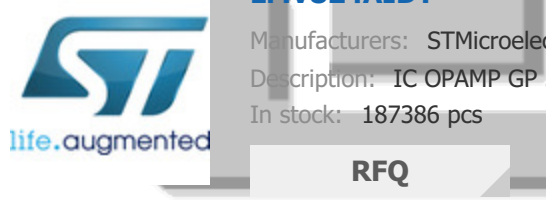
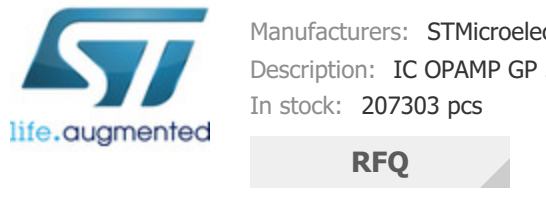
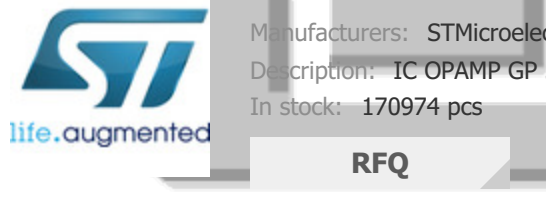
Specifications of LMV824AIYDT

PART NUMBER	LMV824AIYDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OP AMP ENH QUAD 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	187369 pcs
DATA SHEET	 LMV824AIYDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	800µV
SUPPLIER DEVICE PACKAGE	14-SO
SLEW RATE	1.9 V/µs
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-14415-2 LMV824AIYDT-ND
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-SO
CURRENT - SUPPLY	300µA
CURRENT - OUTPUT / CHANNEL	70mA
CURRENT - INPUT BIAS	60nA
BASE PART NUMBER	LMV824
AMPLIFIER TYPE	General Purpose

Related Tags

STMicroelectronics LMV824AIYDT	LMV824AIYDT Distributor	LMV824AIYDT Supplier
LMV824AIYDT Price	LMV824AIYDT Pictures	LMV824AIYDT Image
LMV824AIYDT PDF Datasheet	LMV824AIYDT Download Datasheet	LMV824AIYDT Datasheet
LMV824AIYDT Stock	Buy LMV824AIYDT	Buy STMicroelectronics LMV824AIYDT
STMicroelectronics LMV824AIYDT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LMV824AIYDT		

Related Products

 LMV824DE4 Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14SOIC In stock: 5233 pcs RFQ	 LMV8231ST Manufacturers: STMicroelectronics Description: IC OPAMP GP 5.5MHZ RRO 10MINISO In stock: 90905 pcs RFQ	
 LMV824DGVR Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14TVSOP In stock: 6836 pcs RFQ	 LMV824AIYPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 5.5MHZ RRO 14TSSOP In stock: 180361 pcs RFQ	
 LMV824AIDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 5.5MHZ RRO 14SO In stock: 187386 pcs RFQ		
 LMV823AIST Manufacturers: STMicroelectronics Description: IC OPAMP GP 5.5MHZ RRO 10MINISO In stock: 207303 pcs RFQ	 LMV822Q1MMX/NOPE Manufacturers: N/A Description: IC OPAMP GP 5.6MHZ RRO 8VSSOP In stock: 54970 pcs	 LMV822QDGRQ1 Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 8VSSOP In stock: 3308 pcs RFQ
 LMV824DG4 Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14SOIC In stock: 5280 pcs RFQ		 LMV824DGVRE4 Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14TVSOP In stock: 4175 pcs RFQ
 LMV824AIPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 5.5MHZ RRO 14TSSOP In stock: 170974 pcs RFQ		 LMV824D Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14SOIC In stock: 4500 pcs RFQ