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STMicroelectronics



LMV824IYDT

Part Number:	LMV824IYDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OP AMP QUAD 14SOIC
Datasheets:	 LMV824IYDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74252 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

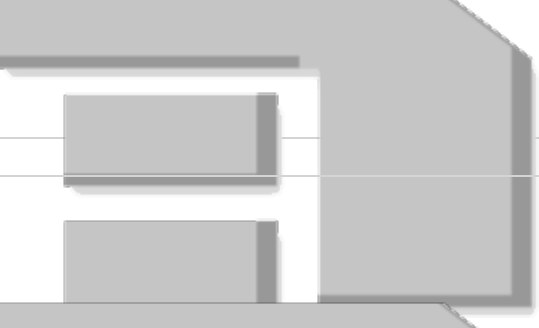
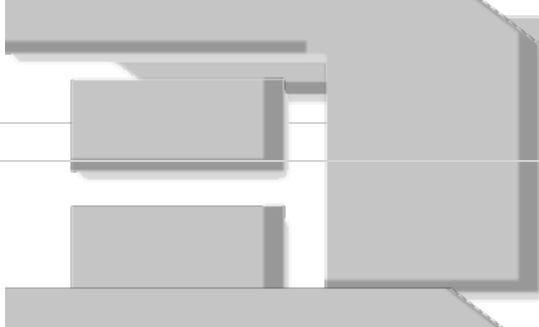
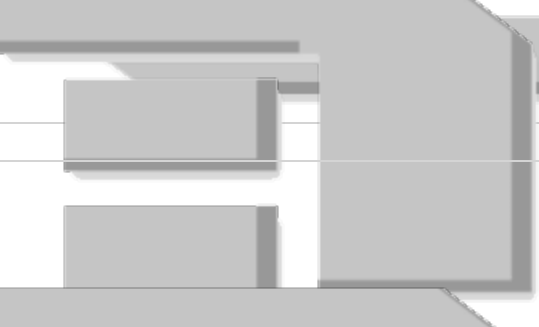
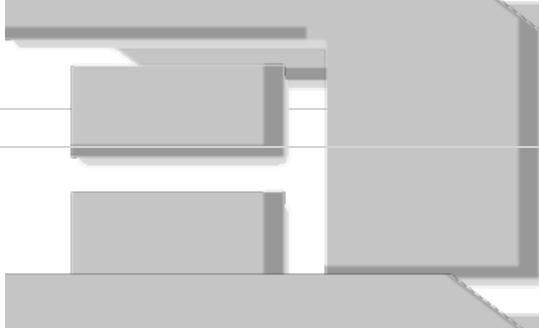
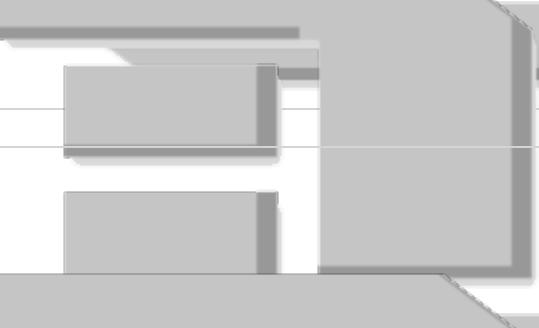
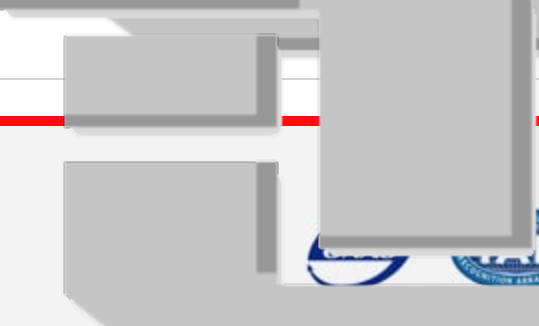
Specifications of LMV824IYDT

PART NUMBER	LMV824IYDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OP AMP QUAD 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74252 pcs
DATA SHEET	 LMV824IYDT.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	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-14416-1
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 14-SO
CURRENT - SUPPLY	300µA
CURRENT - OUTPUT / CHANNEL	70mA
CURRENT - INPUT BIAS	60nA
BASE PART NUMBER	LMV824
AMPLIFIER TYPE	General Purpose

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	LMV824M/NOPB Manufacturers: N/A Description: IC OPAMP GP 5.6MHZ RRO 14SOIC In stock: 58818 pcs RFQ		LMV824IYPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 5.5MHZ RRO 14TSSOP In stock: 214700 pcs RFQ
	LMV824IPW Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14TSSOP In stock: 3582 pcs RFQ		LMV824IPWRE4 Manufacturers: N/A Description: IC OPAMP GP 5.5MHZ RRO 14TSSOP In stock: 6832 pcs RFQ
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