



MAX4242EUA

Part Number:	MAX4242EUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP GP 90KHZ RRO 8UMAX
Datasheets:	1.MAX4242EUA.pdf 2.MAX4242EUA.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4932 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4242EUA

PART NUMBER	MAX4242EUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP GP 90KHZ RRO 8UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4932 pcs
DATA SHEET	1.MAX4242EUA.pdf 2.MAX4242EUA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V, ±0.9 V ~ 2.5 V
VOLTAGE - INPUT OFFSET	250µV
SUPPLIER DEVICE PACKAGE	8-uMAX
SLEW RATE	0.04 V/µs
SERIES	Beyond-the-Rails™
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GAIN BANDWIDTH PRODUCT	90kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-uMAX
CURRENT - SUPPLY	14µA
CURRENT - OUTPUT / CHANNEL	2.5mA
CURRENT - INPUT BIAS	2nA
BASE PART NUMBER	MAX4242
AMPLIFIER TYPE	General Purpose

Related Tags

Maxim Integrated MAX4242EUA	MAX4242EUA Distributor	MAX4242EUA Supplier
MAX4242EUA Price	MAX4242EUA Pictures	MAX4242EUA Image
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Related Products

MAX4241EUA-T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: 3493 pcs RFQ	MAX4242ESA Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8SOIC In stock: 5894 pcs RFQ
MAX4243EUB Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 10UMAX In stock: 4190 pcs RFQ	MAX4242ESA-T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8SOIC In stock: 4157 pcs RFQ
MAX4241EUA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: 72285 pcs RFQ	MAX4242EUA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: 47304 pcs RFQ
MAX4243ESD-T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 14SOIC In stock: 6433 pcs RFQ	MAX4242ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8SOIC In stock: 25605 pcs RFQ
MAX4243ESD Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 14SOIC In stock: 4662 pcs RFQ	MAX4242EUA-T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: 5460 pcs RFQ
MAX4242EUA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: 30003 pcs RFQ	MAX4242ESA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8SOIC In stock: 40383 pcs RFQ