



Maxim Integrated



MAX4242ESA-T

Part Number:	MAX4242ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP GP 90KHZ RRO 8SOIC
	 1.MAX4242ESA-T.pdf
	 2.MAX4242ESA-T.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4157 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4242ESA-T

PART NUMBER	MAX4242ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP GP 90KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4157 pcs
DATA SHEET	 1.MAX4242ESA-T.pdf  2.MAX4242ESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V, ±0.9 V ~ 2.5 V
VOLTAGE - INPUT OFFSET	200µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.04 V/µs
SERIES	Beyond-the-Rails™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	90kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	14µA
CURRENT - OUTPUT / CHANNEL	2.5mA
CURRENT - INPUT BIAS	2nA
BASE PART NUMBER	MAX4242
AMPLIFIER TYPE	General Purpose

Related Tags

Maxim Integrated MAX4242ESA-T	MAX4242ESA-T Distributor	MAX4242ESA-T Supplier
MAX4242ESA-T Price	MAX4242ESA-T Pictures	MAX4242ESA-T Image
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Related Products

 MAX4242ESA Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8SOIC In stock: 5894 pcs RFQ	 MAX4242ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8SOIC In stock: 25605 pcs RFQ
 MAX4242EUA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: 30003 pcs RFQ	 MAX4243ESD-T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 14SOIC In stock: 6433 pcs RFQ
 MAX4242ESA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8SOIC In stock: 40383 pcs RFQ	 MAX4241EUA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: 58151 pcs RFQ
 MAX4241EUA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: 72285 pcs RFQ	 MAX4241EUA-T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: 3493 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: 4932 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: 47304 pcs RFQ