



MAX4042ESA+T

Part Number:	MAX4042ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP GP 90KHZ RRO 8SOIC
Datasheets:	1.MAX4042ESA+T.pdf 2.MAX4042ESA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

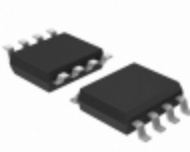
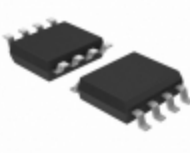
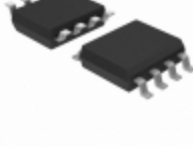
Specifications of MAX4042ESA+T

PART NUMBER	MAX4042ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP GP 90KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4042ESA+T.pdf 2.MAX4042ESA+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.4 V ~ 5.5 V, ±1.2 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	200µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.04 V/µs
SERIES	-
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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	MAX4042
AMPLIFIER TYPE	General Purpose

Related Tags

Maxim Integrated MAX4042ESA+T	MAX4042ESA+T Distributor	MAX4042ESA+T Supplier
MAX4042ESA+T Price	MAX4042ESA+T Pictures	MAX4042ESA+T Image
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MAX4042ESA+T Stock	Buy MAX4042ESA+T	Buy Maxim Integrated MAX4042ESA+T
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Related Products

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 MAX4043ESD Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 14SOIC In stock: Out stock RFQ	 MAX4042EUA-T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: Out stock RFQ
 MAX4041EUA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: Out stock RFQ	 MAX4042ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8SOIC In stock: 44 pcs RFQ
 MAX4041EUA Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: Out stock RFQ	 MAX4042EUA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: Out stock RFQ
 MAX4041EUA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: 100 pcs RFQ	 MAX4042EUA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 90KHZ RRO 8UMAX In stock: 178 pcs RFQ
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