



MAX4462UESA-T

Part Number:	MAX4462UESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP INSTR 2.5MHZ RRO 8SOIC
	1.MAX4462UESA-T.pdf
	2.MAX4462UESA-T.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6234 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4462UESA-T

PART NUMBER	MAX4462UESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP INSTR 2.5MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6234 pcs
DATA SHEET	1.MAX4462UESA-T.pdf 2.MAX4462UESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.85 V ~ 5.25 V, ±1.425 V ~ 2.125 V
VOLTAGE - INPUT OFFSET	100µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.5 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	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	2.5MHz
DETAILED DESCRIPTION	Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	800µA
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - INPUT BIAS	1pA
BASE PART NUMBER	MAX4462
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	2.5MHz

Related Tags

Maxim Integrated MAX4462UESA-T	MAX4462UESA-T Distributor	MAX4462UESA-T Supplier
MAX4462UESA-T Price	MAX4462UESA-T Pictures	MAX4462UESA-T Image
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Related Products

 MAX4462TEUT+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO SOT23 In stock: 59714 pcs RFQ	 MAX4462HEUT-T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ SOT23-6 In stock: 5722 pcs RFQ
 MAX4462UETT+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 6TDFN In stock: 4234 pcs RFQ	 MAX4462UESA+ Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 8SOIC In stock: 3892 pcs RFQ
 MAX4464EUK-T Manufacturers: Maxim Integrated Description: IC OPAMP GP 40KHZ RRO SOT23-5 In stock: 6394 pcs RFQ	 MAX4462TETT+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 6TDFN In stock: 62881 pcs RFQ
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