



MAX4462UESA

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

REQUEST FOR QUOTATION

Specifications of MAX4462UESA

PART NUMBER	MAX4462UESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP INSTR 2.5MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX4462UESA.pdf  2.MAX4462UESA.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	Tube
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	MAX4462UESA Distributor	MAX4462UESA Supplier
MAX4462UESA Price	MAX4462UESA Pictures	MAX4462UESA Image
MAX4462UESA PDF Datasheet	MAX4462UESA Download Datasheet	MAX4462UESA Datasheet
MAX4462UESA Stock	Buy MAX4462UESA	Buy Maxim Integrated MAX4462UESA
Maxim Integrated MAX4462UESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4462UESA		

Related Products

 MAX4462HEUT-T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ SOT23-6 In stock: Out stock RFQ	 MAX4462HETT+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 6TDFN In stock: 310 pcs RFQ
 MAX4462TEUT+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO SOT23 In stock: Out stock RFQ	 MAX4462TETT+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 6TDFN In stock: Out stock RFQ
 MAX4462UESA-T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 8SOIC In stock: Out stock RFQ	 MAX4462HEUT+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ SOT23-6 In stock: Out stock RFQ
 MAX4462UETT+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 6TDFN In stock: Out stock RFQ	 MAX4462TESA Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 8SOIC In stock: Out stock RFQ
 MAX4462UESA+ Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 8SOIC In stock: Out stock RFQ	 MAX4462UETT+ Manufacturers: Maxim Integrated Description: IC OPAMP 6TDFN In stock: Out stock RFQ
 MAX4462UEUT-T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ SOT23-6 In stock: Out stock RFQ	 MAX4464EUK+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 40KHZ RRO SOT23-5 In stock: Out stock RFQ