



MAX4462HESA+

Part Number:	MAX4462HESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP INSTR 2.5MHZ RRO 8SOIC
Datasheets:	 1.MAX4462HESA+.pdf
	 2.MAX4462HESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30645 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

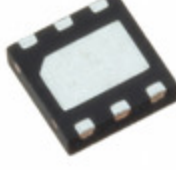
Specifications of MAX4462HESA+

PART NUMBER	MAX4462HESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP INSTR 2.5MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30645 pcs
DATA SHEET	 1.MAX4462HESA+.pdf
	 2.MAX4462HESA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.85 V ~ 5.25 V, ±1.425 V ~ 2.125 V
VOLTAGE - INPUT OFFSET	50µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.25 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	25kHz

Related Tags

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 MAX4461UESA Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 8SOIC In stock: 3431 pcs RFQ	 MAX4462TETT+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 6TDFN In stock: 62881 pcs RFQ
 MAX4461UESA+ Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 8SOIC In stock: 40968 pcs RFQ	 MAX4462HEUT+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ SOT23-6 In stock: 21926 pcs RFQ
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