



Maxim Integrated

MAX4462HESA+T

Part Number:	MAX4462HESA+T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC OPAMP INSTR 2.5MHZ RRO 8SOIC
Datasheets:	1.MAX4462HESA+T.pdf 2.MAX4462HESA+T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	47737 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MAX4462HESA+T

PART NUMBER	MAX4462HESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP INSTR 2.5MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47737 pcs
DATA SHEET	1.MAX4462HESA+T.pdf 2.MAX4462HESA+T.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	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	25kHz

Related Tags

Maxim Integrated MAX4462HESA+T	MAX4462HESA+T Distributor	MAX4462HESA+T Supplier
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<p>MAX4461UESA+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 8SOIC In stock: 3207 pcs RFQ</p>	<p>MAX4461UETT+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 2.5MHZ RRO 6TDFN In stock: 4646 pcs RFQ</p>
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