



MAX4166EUA

Part Number:	MAX4166EUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP GP 5MHZ RRO 8UMAX
Datasheets:	1.MAX4166EUA.pdf 2.MAX4166EUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5111 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4166EUA

PART NUMBER	MAX4166EUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP GP 5MHZ RRO 8UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5111 pcs
DATA SHEET	1.MAX4166EUA.pdf 2.MAX4166EUA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 6.5 V, ±1.35 V ~ 3.25 V
VOLTAGE - INPUT OFFSET	350µV
SUPPLIER DEVICE PACKAGE	8-uMAX
SLEW RATE	2 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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	Contains lead / RoHS non-compliant
GAIN BANDWIDTH PRODUCT	5MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-uMAX
CURRENT - SUPPLY	1.3mA
CURRENT - OUTPUT / CHANNEL	125mA
CURRENT - INPUT BIAS	50nA
BASE PART NUMBER	MAX4166
AMPLIFIER TYPE	General Purpose

Related Tags

Maxim Integrated MAX4166EUA	MAX4166EUA Distributor	MAX4166EUA Supplier
MAX4166EUA Price	MAX4166EUA Pictures	MAX4166EUA Image
MAX4166EUA PDF Datasheet	MAX4166EUA Download Datasheet	MAX4166EUA Datasheet
MAX4166EUA Stock	Buy MAX4166EUA	Buy Maxim Integrated MAX4166EUA
Maxim Integrated MAX4166EUA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4166EUA		

Related Products

 MAX4166ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 8SOIC In stock: 43341 pcs RFQ	 MAX4167EPA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 8DIP In stock: 30547 pcs RFQ
 MAX4167ESA Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 8SOIC In stock: 6436 pcs RFQ	 MAX4166ESA Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 8SOIC In stock: 2816 pcs RFQ
 MAX4166EUA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 8UMAX In stock: 56379 pcs RFQ	 MAX4166EUA-T Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 8UMAX In stock: 4300 pcs RFQ
 MAX4166EUA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 8UMAX In stock: 41265 pcs RFQ	 MAX4166EPA Manufacturers: Maxim Integrated Description: IC OPAMP R/R W/SHUTDOWN 8-DIP In stock: 6338 pcs RFQ
 MAX4167EPA Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 8DIP In stock: 4806 pcs RFQ	 MAX4166ESA-T Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 8SOIC In stock: 5514 pcs RFQ
 MAX4166ESA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 8SOIC In stock: 68895 pcs RFQ	 MAX4166EPA+ Manufacturers: Maxim Integrated Description: IC OPAMP R-R W/SHUTDOWN 8DIP In stock: 23479 pcs RFQ