



MAX4172EUA

Part Number:	MAX4172EUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP CURR SENSE 800KHZ 8UMAX
Datasheets:	1.MAX4172EUA.pdf 2.MAX4172EUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3846 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4172EUA

PART NUMBER	MAX4172EUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP CURR SENSE 800KHZ 8UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3846 pcs
DATA SHEET	1.MAX4172EUA.pdf 2.MAX4172EUA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 32 V
VOLTAGE - INPUT OFFSET	2mV
SUPPLIER DEVICE PACKAGE	8-uMAX
SLEW RATE	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	-
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
DETAILED DESCRIPTION	Current Sense Amplifier 1 Circuit 8-uMAX
CURRENT - SUPPLY	800µA
CURRENT - OUTPUT / CHANNEL	1.75mA
CURRENT - INPUT BIAS	50µA
BASE PART NUMBER	MAX4172
AMPLIFIER TYPE	Current Sense
-3DB BANDWIDTH	800kHz

Related Tags

Maxim Integrated MAX4172EUA	MAX4172EUA Distributor	MAX4172EUA Supplier
MAX4172EUA Price	MAX4172EUA Pictures	MAX4172EUA Image
MAX4172EUA PDF Datasheet	MAX4172EUA Download Datasheet	MAX4172EUA Datasheet
MAX4172EUA Stock	Buy MAX4172EUA	Buy Maxim Integrated MAX4172EUA
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Maxim Integrated MAX4172EUA		

Related Products

 MAX4172ESA+T Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 800KHZ 8SOIC In stock: 35161 pcs RFQ	 MAX4172ESA-T Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 800KHZ 8SOIC In stock: 6313 pcs RFQ
 MAX4172EUA+ Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 800KHZ 8UMAX In stock: 28896 pcs RFQ	 MAX4172GUA+T Manufacturers: Maxim Integrated Description: IC AMP CURRENT SENS 800KHZ 8UMAX In stock: 43765 pcs RFQ
 MAX4172ESA Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 800KHZ 8SOIC In stock: 3589 pcs RFQ	 MAX4169ESD+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 14SOIC In stock: 22172 pcs RFQ
 MAX4172ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 800KHZ 8SOIC In stock: 24871 pcs RFQ	 MAX4172GUA+ Manufacturers: Maxim Integrated Description: IC AMP CURRENT SENS 800KHZ 8UMAX In stock: 41513 pcs RFQ
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 MAX4172EUA-T Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 800KHZ 8UMAX In stock: 5310 pcs RFQ	 MAX4169ESD+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 14SOIC In stock: 39747 pcs RFQ