



MAX4172ESA

Part Number:	MAX4172ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP CURR SENSE 800KHZ 8SOIC
Datasheets:	1.MAX4172ESA.pdf 2.MAX4172ESA.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	3589 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4172ESA

PART NUMBER	MAX4172ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP CURR SENSE 800KHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3589 pcs
DATA SHEET	1.MAX4172ESA.pdf 2.MAX4172ESA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 32 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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-SOIC
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 MAX4172ESA	MAX4172ESA Distributor	MAX4172ESA Supplier
MAX4172ESA Price	MAX4172ESA Pictures	MAX4172ESA Image
MAX4172ESA PDF Datasheet	MAX4172ESA Download Datasheet	MAX4172ESA Datasheet
MAX4172ESA Stock	Buy MAX4172ESA	Buy Maxim Integrated MAX4172ESA
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Related Products

 MAX4172ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 800KHZ 8SOIC In stock: 24871 pcs RFQ	 MAX4172ESA-T Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 800KHZ 8SOIC In stock: 6313 pcs RFQ
 MAX4169ESD+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 14SOIC In stock: 39747 pcs RFQ	 MAX4172EUA+T Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 800KHZ 8UMAX In stock: 43357 pcs RFQ
 MAX4168EUB+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 10UMAX In stock: 49208 pcs RFQ	 MAX4169ESD Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 14SOIC In stock: 34988 pcs RFQ
 MAX4172EUA+ Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 800KHZ 8UMAX In stock: 28896 pcs RFQ	 MAX4169EPD Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 14DIP In stock: 32409 pcs RFQ
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