



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	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX4172EUA+

PART NUMBER	MAX4172EUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP CURR SENSE 800KHZ 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Current Sense Amplifier 1 Circuit 8-uMAX
CURRENT - SUPPLY	800μA
CURRENT - INPUT BIAS	50μA
BASE PART NUMBER	MAX4172
AMPLIFIER TYPE	Current Sense
-3DB BANDWIDTH	800kHz

Related Tags

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