



MAX4172GUA+

Part Number:	MAX4172GUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC AMP CURRENT SENS 800KHZ 8UMAX
Datasheets:	 MAX4172GUA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

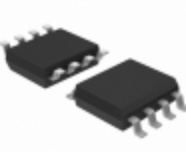
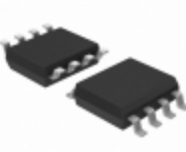
Specifications of MAX4172GUA+

PART NUMBER	MAX4172GUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP CURRENT SENS 800KHZ 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MAX4172GUA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 32 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-uMAX
SLEW RATE	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	-
OTHER NAMES	MAX4172GUA MAX4172GUA-ND
OPERATING TEMPERATURE	-40°C ~ 105°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 - OUTPUT / CHANNEL	1.75mA
CURRENT - INPUT BIAS	50µA
AMPLIFIER TYPE	Current Sense
-3DB BANDWIDTH	800kHz

Related Tags

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