



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4172ESA+T

Part Number:	MAX4172ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP CURR SENSE 800KHZ 8SOIC
Datasheets:	PDF 1.MAX4172ESA+T.pdf PDF 2.MAX4172ESA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	35161 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4172ESA+T

PART NUMBER	MAX4172ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP CURR SENSE 800KHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35161 pcs
DATA SHEET	PDF 1.MAX4172ESA+T.pdf PDF 2.MAX4172ESA+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 32 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OTHER NAMES	MAX4172ESA+T-ND MAX4172ESA+TTR
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	Lead free / RoHS 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+T	MAX4172ESA+T Distributor	MAX4172ESA+T Supplier
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