



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9918ASA+

Part Number:	MAX9918ASA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP CURR SENSE 75KHZ 8SOIC
Datasheets:	PDF 1.MAX9918ASA+.pdf PDF 2.MAX9918ASA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	41483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9918ASA+

PART NUMBER	MAX9918ASA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP CURR SENSE 75KHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41483 pcs
DATA SHEET	PDF 1.MAX9918ASA+.pdf PDF 2.MAX9918ASA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	400µV
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SLEW RATE	0.6 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 125°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 Rail-to-Rail 8-SOIC-EP
CURRENT - SUPPLY	1mA
CURRENT - INPUT BIAS	175µA
BASE PART NUMBER	MAX9918
AMPLIFIER TYPE	Current Sense
-3DB BANDWIDTH	75kHz

Related Tags

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