



MAX4197ESA

Part Number:	MAX4197ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP INSTR 3.1KHZ RRO 8SOIC
Datasheets:	1.MAX4197ESA.pdf 2.MAX4197ESA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4197ESA

PART NUMBER	MAX4197ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP INSTR 3.1KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4197ESA.pdf 2.MAX4197ESA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 7.5 V, ±1.35 V ~ 3.75 V
VOLTAGE - INPUT OFFSET	100µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	0.06 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
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	Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	93µA
CURRENT - OUTPUT / CHANNEL	4.5mA
CURRENT - INPUT BIAS	6nA
BASE PART NUMBER	MAX4197
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	3.1kHz

Related Tags

Maxim Integrated MAX4197ESA	MAX4197ESA Distributor	MAX4197ESA Supplier
MAX4197ESA Price	MAX4197ESA Pictures	MAX4197ESA Image
MAX4197ESA PDF Datasheet	MAX4197ESA Download Datasheet	MAX4197ESA Datasheet
MAX4197ESA Stock	Buy MAX4197ESA	Buy Maxim Integrated MAX4197ESA
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 MAX4197ESA-T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 3.1KHZ RRO 8SOIC In stock: Out stock RFQ	 MAX4196ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 34KHZ RRO 8SOIC In stock: 293 pcs RFQ
 MAX4198ESA Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 175KHZ RRO 8SOIC In stock: Out stock RFQ	 MAX4198ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 175KHZ RRO 8SOIC In stock: 161 pcs RFQ
 MAX4197ESA+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 3.1KHZ RRO 8SOIC In stock: Out stock RFQ	 MAX4195ESA+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 220KHZ RRO 8SOIC In stock: Out stock RFQ
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