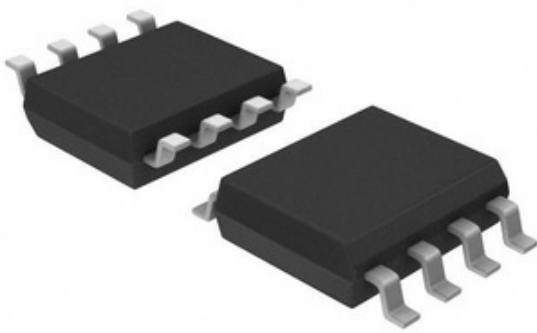




Maxim Integrated



MAX4197ESA-T

Part Number:	MAX4197ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP INSTR 3.1KHZ RRO 8SOIC
Datasheets:	1.MAX4197ESA-T.pdf 2.MAX4197ESA-T.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 MAX4197ESA-T

PART NUMBER	MAX4197ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP INSTR 3.1KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4197ESA-T.pdf 2.MAX4197ESA-T.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	Tape & Reel (TR)
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	Lead free / RoHS 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-T	MAX4197ESA-T Distributor	MAX4197ESA-T Supplier
MAX4197ESA-T Price	MAX4197ESA-T Pictures	MAX4197ESA-T Image
MAX4197ESA-T PDF Datasheet	MAX4197ESA-T Download Datasheet	MAX4197ESA-T Datasheet
MAX4197ESA-T Stock	Buy MAX4197ESA-T	Buy Maxim Integrated MAX4197ESA-T
Maxim Integrated MAX4197ESA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4197ESA-T		

Related Products

 MAX4198ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 175KHZ RRO 8SOIC In stock: 161 pcs RFQ	 MAX4198ESA+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 175KHZ RRO 8SOIC In stock: Out stock RFQ
 MAX4196ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 34KHZ RRO 8SOIC In stock: 293 pcs RFQ	 MAX4198EUA Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 175KHZ RRO 8UMAX In stock: Out stock RFQ
 MAX4197ESA Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 3.1KHZ RRO 8SOIC In stock: Out stock RFQ	 MAX4198EUA+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 175KHZ RRO 8UMAX In stock: Out stock RFQ
 MAX4196ESA+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 34KHZ RRO 8SOIC In stock: Out stock RFQ	 MAX4198EUA+ Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 175KHZ RRO 8UMAX In stock: Out stock RFQ
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 MAX4196ESA Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 34KHZ RRO 8SOIC In stock: Out stock RFQ	 MAX4197ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 3.1KHZ RRO 8SOIC In stock: 97 pcs RFQ