



Maxim Integrated



MAX4194ESA+

Part Number:	MAX4194ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP INSTR 250KHZ RRO 8SOIC
Datasheets:	1.MAX4194ESA+.pdf 2.MAX4194ESA+.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 MAX4194ESA+

PART NUMBER	MAX4194ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP INSTR 250KHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4194ESA+.pdf 2.MAX4194ESA+.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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Instrumentation Amplifier 1 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	93µA
CURRENT - INPUT BIAS	6nA
BASE PART NUMBER	MAX4194
AMPLIFIER TYPE	Instrumentation
-3DB BANDWIDTH	250kHz

Related Tags

Maxim Integrated MAX4194ESA+	MAX4194ESA+ Distributor	MAX4194ESA+ Supplier
MAX4194ESA+ Price	MAX4194ESA+ Pictures	MAX4194ESA+ Image
MAX4194ESA+ PDF Datasheet	MAX4194ESA+ Download Datasheet	MAX4194ESA+ Datasheet
MAX4194ESA+ Stock	Buy MAX4194ESA+	Buy Maxim Integrated MAX4194ESA+
Maxim Integrated MAX4194ESA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4194ESA+		

Related Products

 MAX4194ESA-TG069 Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 250KHZ RRO 8SOIC In stock: Out stock RFQ	 MAX4195ESA+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 220KHZ RRO 8SOIC In stock: Out stock RFQ
 MAX4193ESA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 525MA 8SOIC In stock: Out stock RFQ	 MAX4195ESA Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 220KHZ RRO 8SOIC In stock: Out stock RFQ
 MAX4194ESA+T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 250KHZ RRO 8SOIC In stock: Out stock RFQ	 MAX4194ESA Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 250KHZ RRO 8SOIC In stock: Out stock RFQ
 MAX4193ESA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 525MA 8SOIC In stock: 190 pcs RFQ	 MAX4195ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 220KHZ RRO 8SOIC In stock: 130 pcs RFQ
 MAX4193CSA+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 525MA 8SOIC In stock: Out stock RFQ	 MAX4193EPA+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 525MA 8DIP In stock: 100 pcs RFQ
 MAX4194ESA-T Manufacturers: Maxim Integrated Description: IC OPAMP INSTR 250KHZ RRO 8SOIC In stock: Out stock RFQ	 MAX4193EPA Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ 525MA 8DIP In stock: Out stock RFQ