



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4431ESA-T

Part Number:	MAX4431ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP VFB 215MHZ 8SOIC
	 1.MAX4431ESA-T.pdf
	 2.MAX4431ESA-T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4431ESA-T

PART NUMBER	MAX4431ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP VFB 215MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX4431ESA-T.pdf  2.MAX4431ESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	9 V ~ 11 V, ±4.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	1.25mV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	145 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
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	Voltage Feedback Amplifier 1 Circuit 8-SOIC
CURRENT - SUPPLY	11mA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - INPUT BIAS	11μA
BASE PART NUMBER	MAX4431
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	215MHz

Related Tags

Maxim Integrated MAX4431ESA-T	MAX4431ESA-T Distributor	MAX4431ESA-T Supplier
MAX4431ESA-T Price	MAX4431ESA-T Pictures	MAX4431ESA-T Image
MAX4431ESA-T PDF Datasheet	MAX4431ESA-T Download Datasheet	MAX4431ESA-T Datasheet
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Maxim Integrated MAX4431ESA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

 MAX4432ESA Manufacturers: Maxim Integrated Description: IC OPAMP VFB 180MHZ 8SOIC In stock: Out stock RFQ	 MAX4431EUK+T Manufacturers: Maxim Integrated Description: IC OPAMP VFB 215MHZ SOT23-5 In stock: Out stock RFQ
 MAX4432EUA+ Manufacturers: Maxim Integrated Description: IC OPAMP VFB 180MHZ 8UMAX In stock: 95 pcs RFQ	 MAX4431ESA Manufacturers: Maxim Integrated Description: IC OPAMP VFB 215MHZ 8SOIC In stock: Out stock RFQ
 MAX4430ESA+T Manufacturers: Maxim Integrated Description: IC OPAMP VFB 180MHZ 8SOIC In stock: Out stock RFQ	 MAX4432EUA Manufacturers: Maxim Integrated Description: IC OPAMP VFB 180MHZ 8UMAX In stock: Out stock RFQ
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