



MAX4431ESA

Part Number:	MAX4431ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP VFB 215MHZ 8SOIC
Datasheets:	PDF 1.MAX4431ESA.pdf PDF 2.MAX4431ESA.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	6224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4431ESA

PART NUMBER	MAX4431ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP VFB 215MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6224 pcs
DATA SHEET	PDF 1.MAX4431ESA.pdf PDF 2.MAX4431ESA.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	Tube
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	MAX4431ESA Distributor	MAX4431ESA Supplier
MAX4431ESA Price	MAX4431ESA Pictures	MAX4431ESA Image
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 MAX4432ESA Manufacturers: Maxim Integrated Description: IC OPAMP VFB 180MHZ 8SOIC In stock: 6121 pcs RFQ	 MAX4430ESA+T Manufacturers: Maxim Integrated Description: IC OPAMP VFB 180MHZ 8SOIC In stock: 21500 pcs RFQ
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