



MAX4416ESA+

Part Number:	MAX4416ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP VFB 400MHZ RRO 8SOIC
Datasheets:	PDF 1.MAX4416ESA+.pdf PDF 2.MAX4416ESA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	27371 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4416ESA+

PART NUMBER	MAX4416ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP VFB 400MHZ RRO 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27371 pcs
DATA SHEET	PDF 1.MAX4416ESA+.pdf PDF 2.MAX4416ESA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	8-SOIC
SLEW RATE	200 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	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Voltage Feedback Amplifier 2 Circuit Rail-to-Rail 8-SOIC
CURRENT - SUPPLY	1.6mA
CURRENT - OUTPUT / CHANNEL	75mA
CURRENT - INPUT BIAS	1.3µA
BASE PART NUMBER	MAX4416
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	400MHz

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