



MAX4414EUA+

Part Number:	MAX4414EUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP VFB 400MHZ RRO 8UMAX
Datasheets:	1.MAX4414EUA+.pdf 2.MAX4414EUA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4414EUA+

PART NUMBER	MAX4414EUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP VFB 400MHZ RRO 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4414EUA+.pdf 2.MAX4414EUA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	8-uMAX
SLEW RATE	200 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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	Voltage Feedback Amplifier 1 Circuit Rail-to-Rail 8-uMAX
CURRENT - SUPPLY	1.6mA
CURRENT - OUTPUT / CHANNEL	75mA
CURRENT - INPUT BIAS	1.3µA
BASE PART NUMBER	MAX4414
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	400MHz

Related Tags

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