



MAX4418EUD+

Part Number:	MAX4418EUD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP VFB 400MHZ RRO 14TSSOP
Datasheets:	1.MAX4418EUD+.pdf 2.MAX4418EUD+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

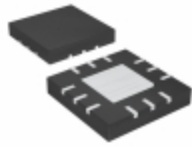
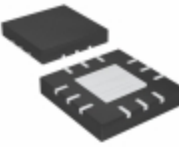
Specifications of MAX4418EUD+

PART NUMBER	MAX4418EUD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP VFB 400MHZ RRO 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4418EUD+.pdf 2.MAX4418EUD+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	14-TSSOP
SLEW RATE	200 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	4
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	Voltage Feedback Amplifier 4 Circuit Rail-to-Rail 14-TSSOP
CURRENT - SUPPLY	1.6mA
CURRENT - OUTPUT / CHANNEL	75mA
CURRENT - INPUT BIAS	1.3µA
BASE PART NUMBER	MAX4418
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	400MHz

Related Tags

Maxim Integrated MAX4418EUD+	MAX4418EUD+ Distributor	MAX4418EUD+ Supplier
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 MAX44205ATC+ Manufacturers: Maxim Integrated Description: IC OP AMP SAR ADC DVR 12TQFN In stock: Out stock RFQ	 MAX44205ATC+T Manufacturers: Maxim Integrated Description: IC OP AMP SAR ADC DVR 12TQFN In stock: Out stock RFQ
 MAX4419EUD Manufacturers: Maxim Integrated Description: IC OPAMO QUAD +3/5V R/R 14-TSSOP In stock: Out stock RFQ	 MAX4417EUA+ Manufacturers: Maxim Integrated Description: IC OPAMP VFB 150MHZ RRO 8UMAX In stock: 439 pcs RFQ
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