

Maxim Integrated



Image may be representation. See specifications for product details.

MAX4218EEE

Part Number:	MAX4218EEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP VFB 200MHZ RRO 16QSOP
Datasheets:	1.MAX4218EEE.pdf 2.MAX4218EEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4218EEE

PART NUMBER	MAX4218EEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP VFB 200MHZ RRO 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4218EEE.pdf 2.MAX4218EEE.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3.15 V ~ 11 V, ±1.575 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	4mV
SUPPLIER DEVICE PACKAGE	16-QSOP
SLEW RATE	600 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Voltage Feedback Amplifier 3 Circuit Rail-to-Rail 16-QSOP
CURRENT - SUPPLY	5.5mA
CURRENT - OUTPUT / CHANNEL	120mA
CURRENT - INPUT BIAS	5.4μA
BASE PART NUMBER	MAX4218
AMPLIFIER TYPE	Voltage Feedback
-3DB BANDWIDTH	200MHz

Related Tags

Maxim Integrated MAX4218EEE	MAX4218EEE Distributor	MAX4218EEE Supplier
MAX4218EEE Price	MAX4218EEE Pictures	MAX4218EEE Image
MAX4218EEE PDF Datasheet	MAX4218EEE Download Datasheet	MAX4218EEE Datasheet
MAX4218EEE Stock	Buy MAX4218EEE	Buy Maxim Integrated MAX4218EEE
Maxim Integrated MAX4218EEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4218EEE		

Related Products

 MAX4219EEE Manufacturers: Maxim Integrated Description: IC BUFFER HS GAIN+2 R/R 16-QSOP In stock: Out stock RFQ	 MAX4218ESD+ Manufacturers: Maxim Integrated Description: IC OPAMP VFB 200MHZ RRO 14SOIC In stock: 20 pcs RFQ
 MAX4217EUA+T Manufacturers: Maxim Integrated Description: IC OPAMP BUFFER 230MHZ RRO 8UMAX In stock: Out stock RFQ	 MAX4218EEE+ Manufacturers: Maxim Integrated Description: IC OPAMP VFB 200MHZ RRO 16QSOP In stock: 86 pcs RFQ
 MAX4217EUA Manufacturers: Maxim Integrated Description: IC BUFFER HS GAIN+2 R/R 8-UMAX In stock: Out stock RFQ	 MAX4217ESA+T Manufacturers: Maxim Integrated Description: IC OPAMP BUFFER 230MHZ RRO 8SOIC In stock: Out stock RFQ
 MAX4217ESA Manufacturers: Maxim Integrated Description: IC OPAMP BUFFER 230MHZ RRO 8SOIC In stock: Out stock RFQ	 MAX4218ESD+T Manufacturers: Maxim Integrated Description: IC OPAMP VFB 200MHZ RRO 14SOIC In stock: Out stock RFQ
 MAX4218EEE+T Manufacturers: Maxim Integrated Description: IC OPAMP VFB 200MHZ RRO 16QSOP In stock: Out stock RFQ	 MAX4218ESD Manufacturers: Maxim Integrated Description: IC OPAMP TRPL 300MHZ R-R 14-SOIC In stock: Out stock RFQ
 MAX4217ESA+ Manufacturers: Maxim Integrated Description: IC OPAMP BUFFER 230MHZ RRO 8SOIC In stock: 35 pcs RFQ	 MAX4217EUA+ Manufacturers: Maxim Integrated Description: IC OPAMP BUFFER 230MHZ RRO 8UMAX In stock: Out stock RFQ