



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4284EEE

Part Number:	MAX4284EEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC OPAMP GP 2MHZ RRO 16QSOP
Datasheets:	1.MAX4284EEE.pdf 2.MAX4284EEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

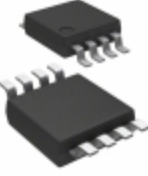
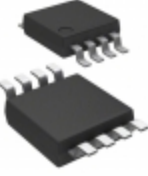
Specifications of MAX4284EEE

PART NUMBER	MAX4284EEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC OPAMP GP 2MHZ RRO 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX4284EEE.pdf 2.MAX4284EEE.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	16-QSOP
SLEW RATE	0.7 V/µs
SERIES	GainAmp™
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	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GAIN BANDWIDTH PRODUCT	2MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 16-QSOP
CURRENT - SUPPLY	320µA
CURRENT - OUTPUT / CHANNEL	65mA
CURRENT - INPUT BIAS	50pA
BASE PART NUMBER	MAX4284
AMPLIFIER TYPE	General Purpose

Related Tags

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