



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4312EEE

Part Number:	MAX4312EEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC AMP VIDEO MUX 16-QSOP
Datasheets:	PDF 1.MAX4312EEE.pdf PDF 2.MAX4312EEE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5091 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4312EEE

PART NUMBER	MAX4312EEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP VIDEO MUX 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5091 pcs
DATA SHEET	PDF 1.MAX4312EEE.pdf PDF 2.MAX4312EEE.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4 V ~ 10.5 V, ±2 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SLEW RATE	345 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Video Amp, 1 8:1 Multiplexer-Amplifier 16-QSOP
CURRENT - SUPPLY	7.4mA
CURRENT - OUTPUT / CHANNEL	95mA
BASE PART NUMBER	MAX4312
APPLICATIONS	8:1 Multiplexer-Amplifier
-3DB BANDWIDTH	265MHz

Related Tags

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Related Products

 MAX4312ESE+T Manufacturers: Maxim Integrated Description: IC AMP VIDEO MUX 16-SOIC In stock: 14292 pcs RFQ	 MAX4311EEE Manufacturers: Maxim Integrated Description: IC AMP/VIDEO/MUX LP 4/8CH 16QSOP In stock: 4247 pcs RFQ
 MAX4312ESE Manufacturers: Maxim Integrated Description: IC AMP/VIDEO/MUX LP 4/8CH 16SOIC In stock: 6557 pcs RFQ	 MAX4311ESD+T Manufacturers: Maxim Integrated Description: IC AMP VIDEO MUX 14-SOIC In stock: 23951 pcs RFQ
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