



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:	1.MAX4312EEE+.pdf 2.MAX4312EEE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

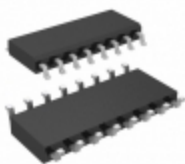
Specifications of MAX4312EEE+

PART NUMBER	MAX4312EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP VIDEO MUX 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4312EEE+.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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

Maxim Integrated MAX4312EEE+	MAX4312EEE+ Distributor	MAX4312EEE+ Supplier
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Related Products

 MAX4312ESE+ Manufacturers: Maxim Integrated Description: IC AMP VIDEO MUX 16-SOIC In stock: 224 pcs RFQ	 MAX4311EEE+ Manufacturers: Maxim Integrated Description: IC AMP VIDEO MUX 16-QSOP In stock: 253 pcs RFQ
 MAX4313ESA Manufacturers: Maxim Integrated Description: IC AMP/VIDEO/MUX LP 2CH 8-SOIC In stock: Out stock RFQ	 MAX4311EEE+T Manufacturers: Maxim Integrated Description: IC AMP VIDEO MUX 16-QSOP In stock: Out stock RFQ
 MAX4311ESD Manufacturers: Maxim Integrated Description: IC AMP/VIDEO/MUX LP 4CH 14-SOIC In stock: Out stock RFQ	 MAX4312GEE+B5C Manufacturers: Maxim Integrated Description: IC MULTI-CH VIDEO MUX/AMP 16QSOP In stock: Out stock RFQ
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