



Maxim Integrated

## MAX4314EEE+

Part Number:	MAX4314EEE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC AMP VIDEO MUX 16-QSOP
Datasheets:	<a href="#">1.MAX4314EEE+.pdf</a> <a href="#">2.MAX4314EEE+.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MAX4314EEE+

PART NUMBER	MAX4314EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP VIDEO MUX 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX4314EEE+.pdf</a> <a href="#">2.MAX4314EEE+.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4 V ~ 10.5 V, ±2 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-QSOP
SLEW RATE	430 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 4:1 Multiplexer-Amplifier 16-QSOP
CURRENT - SUPPLY	6.9mA
CURRENT - OUTPUT / CHANNEL	95mA
BASE PART NUMBER	MAX4314
APPLICATIONS	4:1 Multiplexer-Amplifier
-3DB BANDWIDTH	127MHz

### Related Tags

Maxim Integrated MAX4314EEE+	MAX4314EEE+ Distributor	MAX4314EEE+ Supplier
MAX4314EEE+ Price	MAX4314EEE+ Pictures	MAX4314EEE+ Image
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MAX4314EEE+ Stock	Buy MAX4314EEE+	Buy Maxim Integrated MAX4314EEE+
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### Related Products

<p><b>MAX4313EUA+</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 8-UMAX                  In stock: 210 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4314ESD+</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP/VIDEO/MUX LP 4CH 14-SOIC                  In stock: 450 pcs  <a href="#">RFQ</a></p>
<p><b>MAX4314ESD</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP/VIDEO/MUX LP 4CH 14-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX4313EVKIT</b>                  Manufacturers: Maxim Integrated                  Description: EVALUATION KIT FOR MAX4313                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX4315EEE+</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 16-QSOP                  In stock: 117 pcs  <a href="#">RFQ</a></p>	<p><b>MAX4313EUA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 8-UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX4314EEE</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 16-QSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX4313ESA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX4313EUA</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP/VIDEO/MUX LP 2CH 8-UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX4315EEE</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP/VIDEO/MUX LP 4/8CH 16QSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>MAX4314ESD+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 14-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>MAX4314EEE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 16-QSOP                  In stock: Out stock  <a href="#">RFQ</a></p>

