




Maxim Integrated

## MAX4311ESD+

Part Number:	MAX4311ESD+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC AMP/VIDEO/MUX LP 4CH 14-SOIC
Datasheets:	<a href="#">1.MAX4311ESD+.pdf</a> <a href="#">2.MAX4311ESD+.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.



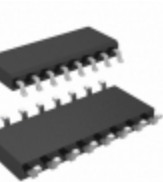









### Specifications of MAX4311ESD+

PART NUMBER	MAX4311ESD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP/VIDEO/MUX LP 4CH 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX4311ESD+.pdf</a> <a href="#">2.MAX4311ESD+.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4 V ~ 10.5 V, ±2 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SLEW RATE	430 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (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 14-SOIC
CURRENT - SUPPLY	6.9mA
CURRENT - OUTPUT / CHANNEL	95mA
BASE PART NUMBER	MAX4311
APPLICATIONS	4:1 Multiplexer-Amplifier
-3DB BANDWIDTH	345MHz

### Related Tags

Maxim Integrated MAX4311ESD+	MAX4311ESD+ Distributor	MAX4311ESD+ Supplier
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### Related Products

 <p><b>MAX4310EUA+</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 8-UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX4312EEE+</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 16-QSOP                  In stock: 235 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX4312ESE</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP/VIDEO/MUX LP 4/8CH 16SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX4312EEE</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 16-QSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX4311EEE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 16-QSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX4312EEE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 16-QSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX4311EEE</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP/VIDEO/MUX LP 4/8CH 16QSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX4311EEE+</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 16-QSOP                  In stock: 253 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX4310EUA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 8-UMAX                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX4312ESE+</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 16-SOIC                  In stock: 224 pcs  <a href="#">RFQ</a></p>
 <p><b>MAX4311ESD</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP/VIDEO/MUX LP 4CH 14-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX4311ESD+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP VIDEO MUX 14-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>

