



Image may be representation.
See specifications for product details.

MAX9542AEE+

Part Number: **MAX9542AEE+** Manufacturer/Brand: Maxim Integrated
 Product Description: IC AMP VIDEO MUX 2:1 16-QSOP Ship From: Hong Kong
 RoHs Status: Lead free / RoHS Compliant Shipment Way: DHL/Fedex/TNT/UPS/EMS
 Datasheets: [1.MAX9542AEE+.pdf](#) [2.MAX9542AEE+.pdf](#)

[SUBMIT RFQ](#)

Product details

Part Number	MAX9542AEE+	Manufacturer	Maxim Integrated
Description	IC AMP VIDEO MUX 2:1 16-QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	1.MAX9542AEE+.pdf2.MAX9542AEE+.pdf		
Voltage - Supply, Single/Dual (±)	2.7 V ~ 3.6 V	Supplier Device Package	16-QSOP
Slew Rate	65 V/μs	Series	-
Packaging	Tube	Package / Case	16-SSOP (0.154", 3.90mm Width)
Output Type	-	Number of Circuits	4
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Video Amp, 4 2:1 Multiplexer-Amplifier 16-QSOP
Current - Supply	21mA	Current - Output / Channel	140mA
Base Part Number	MAX9542	Applications	2:1 Multiplexer-Amplifier
-3db Bandwidth	27MHz		

Related Products

<p>MAX9541AEE+ Manufacturers: Maxim Integrated Description: IC AMP VIDEO MUX 2:1 16-QSOP Download: MAX9541AEE+.pdf</p> <p>RFQ</p>	<p>MAX9541AEE+T Manufacturers: Maxim Integrated Description: IC AMP VIDEO MUX 2:1 16-QSOP Download: MAX9541AEE+T.pdf</p> <p>RFQ</p>
<p>MAX9542AEE+T Manufacturers: Maxim Integrated Description: IC AMP VIDEO MUX 2:1 16-QSOP Download: MAX9542AEE+T.pdf</p> <p>RFQ</p>	<p>MAX9542EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9542 Download: MAX9542EVKIT+.pdf</p> <p>RFQ</p>
<p>MAX9546ESA+ Manufacturers: Maxim Integrated Description: IC VIDEO INTERFACE DIFF 8-SOIC Download: MAX9546ESA+.pdf</p> <p>RFQ</p>	<p>MAX9540EUI+T Manufacturers: Maxim Integrated Description: IC EXTRACTOR 28-TSSOP Download: MAX9540EUI+T.pdf</p> <p>RFQ</p>
<p>MAX9547ESA+T Manufacturers: Maxim Integrated Description: IC VIDEO CHIPSET 8SOIC Download: MAX9547ESA+T.pdf</p> <p>RFQ</p>	<p>MAX9540EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX9540 Download: MAX9540EVKIT+.pdf</p> <p>RFQ</p>
<p>MAX9541EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9541 Download: MAX9541EVKIT+.pdf</p> <p>RFQ</p>	<p>MAX9546ESA+T Manufacturers: Maxim Integrated Description: IC VIDEO CHIPSET 8SOIC Download: MAX9546ESA+T.pdf</p> <p>RFQ</p>
<p>MAX9547ESA+ Manufacturers: Maxim Integrated Description: IC VIDEO INTERFACE DIFF 8-SOIC Download: MAX9547ESA+.pdf</p> <p>RFQ</p>	<p>MAX9540EUI+ Manufacturers: Maxim Integrated Description: IC EXTRACTOR 28-TSSOP Download: MAX9540EUI+.pdf</p> <p>RFQ</p>

Related tags

- Maxim Integrated MAX9542AEE+
- MAX9542AEE+ Price
- MAX9542AEE+ PDF Datasheet
- MAX9542AEE+ Stock
- Maxim Integrated MAX9542AEE+
- Maxim Integrated MAX9542AEE+
- MAX9542AEE+ Distributor
- MAX9542AEE+ Pictures
- MAX9542AEE+ Download Datasheet
- Buy MAX9542AEE+
- Maxim Integrated Supplier
- MAX9542AEE+ Supplier
- MAX9542AEE+ Image
- MAX9542AEE+ Datasheet
- Buy Maxim Integrated MAX9542AEE+
- Maxim Integrated Distributor

