



MAX4259EEE

Manufacturer Part Number	MAX4259EEE
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX4259EEE
ECAD Model	Request Free CAD Models
Parts Description	IC AMP VIDEO/MUX 2CHAN 16-QSOP
Package	16-SSOP (0.154", 3.90mm Width)
Data sheet	MAX4259EEE.pdf



Get a Quote

MAX4259EEE - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX4259EEE datasheet/specifications on AllelcoElec.com.
Request a quote for MAX4259EEE, please send us email: info@allelco.com

Specifications

MAX4259EEE Tech Specifications
MAX4259EEE - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Number of Circuits	1
Voltage - Supply, Single/Dual (±)	±4.5V ~ 5.5V	Mounting Type	Surface Mount
Supplier Device Package	16-QSOP	Current - Supply	10.9 mA
Slew Rate	1000V/μs	Current - Output / Channel	100 mA
Series	-	Base Product Number	MAX4259
Package / Case	16-SSOP (0.154", 3.90mm Width)	Applications	2:1 Multiplexer-Amplifier
Package	Tube	-3db Bandwidth	250 MHz
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX4259EEE

Product Attribute				
Part Number	MAX4259EEE	MAX4258ESA+T	MAX4258EUA+T	MAX4258ESA+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Current - Supply	10.9 mA	10.9 mA	10.9 mA	10.9 mA
-3db Bandwidth	250 MHz	250 MHz	250 MHz	250 MHz
Series	-	-	-	-
Current - Output / Channel	100 mA	100 mA	100 mA	100 mA
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Output Type	-	-	-	-
Number of Circuits	1	1	1	1
Voltage - Supply, Single/Dual (±)	±4.5V ~ 5.5V	±4.5V ~ 5.5V	±4.5V ~ 5.5V	±4.5V ~ 5.5V
Applications	2:1 Multiplexer-Amplifier	2:1 Multiplexer-Amplifier	2:1 Multiplexer-Amplifier	2:1 Multiplexer-Amplifier
Package / Case	16-SSOP (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-SOIC (0.154", 3.90mm Width)
Base Product Number	MAX4259	MAX4258	MAX4258	MAX4258
Slew Rate	1000V/μs	1000V/μs	1000V/μs	1000V/μs
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	16-QSOP	8-SOIC	8-uMAX/uSOP	8-SOIC

MAX4259EEE Datasheet PDF

Download MAX4259EEE pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX4259EEE - Analog Devices Inc./Maxim Integrated.

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Part Numbering Guide

Part Numbering System.pdf

Customers Also Interested in

Recommended Products



MAX4258ESA+T

Analog Devices Inc./Maxim Integrated
IC AMP MPLEX AMP 8SOIC



MAX4271ESA+T

Analog Devices Inc./Maxim Integrated
IC HOT SWAP CTRLR GP 8SOIC



MAX4258EUA-T

Analog Devices / Maxim Integrated



MAX4258EUA+T

Analog Devices Inc./Maxim Integrated
IC AMP MPLEX AMP 8UMAX



MAX4271ESA+

Analog Devices Inc./Maxim Integrated
IC HOT SWAP CTRLR GP 8SOIC



MAX4259EUT+T

Analog Devices / Maxim Integrated

**MAX4258ESA+**Analog Devices Inc./Maxim Integrated
IC AMP MPLEX AMP 8SOIC**MAX4266EUA+T**Analog Devices Inc./Maxim Integrated
IC VOLTAGE FEEDBACK 1 CIRC 8UMAX**MAX4263EUB**

Analog Devices / Maxim Integrated

**MAX4257ESA**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8SOIC**MAX4257EUA+T**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8UMAX**MAX4259EEE-T**

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**MAX4257ESA+T**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8SOIC**MAX4257ESA/V+T**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8SOIC**MAX4272ESA+**Analog Devices Inc./Maxim Integrated
IC HOT SWAP CTRLR GP 8SOIC**MAX4259EEE+T**Analog Devices Inc./Maxim Integrated
IC AMP MPLEX AMP 16QSOP**MAX4258ESA**

Analog Devices / Maxim Integrated

**MAX4257ESA+**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 2 CIRCUIT 8SOIC

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Efficient Supply Management



Cost-Saving Procurement



Fast Sourcing & Delivery

Contact us if you have any questions.



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+00852 9146 4856



Email

info@allelco.com

Certifications & Memberships



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