



Image may be representation.
See specifications for product details.



MAX4313ESA

Manufacturer Part Number	MAX4313ESA
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX4313ESA
ECAD Model	Request Free CAD Models
Parts Description	IC AMP MPLEX AMP 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	MAX4310-15.pdf

Get a Quote

MAX4313ESA - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX4313ESA datasheet/specifications on AllelcoElec.com.
Request a quote for MAX4313ESA, please send us email: info@allelco.com

Specifications

MAX4313ESA Tech Specifications
MAX4313ESA - 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 (±)	4V ~ 10.5V, ±2V ~ 5.25V	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Current - Supply	6.1 mA
Slew Rate	540V/μs	Current - Output / Channel	95 mA
Series	-	Base Product Number	MAX4313
Package / Case	8-SOIC (0.154", 3.90mm Width)	Applications	2:1 Multiplexer-Amplifier
Package	Tube	-3db Bandwidth	150 MHz
Output Type	Rail-to-Rail		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX4313ESA

Product Attribute				
Part Number	MAX4313ESA	MAX4315ESE	MAX4310EUA+	MAX4310EUA+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
-3db Bandwidth	150 MHz	97 MHz	280 MHz	280 MHz
Base Product Number	MAX4313	MAX4315	MAX4310	MAX4310
Package	Tube	Tube	Tube	Tape & Reel (TR)
Current - Output / Channel	95 mA	95 mA	95 mA	95 mA
Applications	2:1 Multiplexer-Amplifier	8:1 Multiplexer-Amplifier	2:1 Multiplexer-Amplifier	2:1 Multiplexer-Amplifier
Slew Rate	540V/μs	310V/μs	460V/μs	460V/μs
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Supply	6.1 mA	7.4 mA	6.1 mA	6.1 mA
Series	-	-	-	-
Package / Case	8-SOIC (0.154", 3.90mm Width)	16-SOIC (0.154", 3.90mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Voltage - Supply, Single/Dual (±)	4V ~ 10.5V, ±2V ~ 5.25V	4V ~ 10.5V, ±2V ~ 5.25V	4V ~ 10.5V, ±2V ~ 5.25V	4V ~ 10.5V, ±2V ~ 5.25V
Supplier Device Package	8-SOIC	16-SOIC	8-uMAX/uSOP	8-uMAX/uSOP
Number of Circuits	1	1	1	1

MAX4313ESA Datasheet PDF

Download MAX4313ESA pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX4313ESA - Analog Devices Inc./Maxim Integrated.

Datasheets

MAX4310-15.pdf

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Part Numbering Guide

Part Numbering System.pdf

PCN Obsolescence/ EOL

Mult Dev OBS 15/Apr/2019.pdf

Customers Also Interested in

Recommended Products

**MAX4322ESA+**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT 8SOIC**MAX4315ESE**Analog Devices Inc./Maxim Integrated
IC AMP MPLEX AMP 16SOIC**MAX4321EUK-T**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT SOT23-5**MAX4310EUA+**Analog Devices Inc./Maxim Integrated
IC AMP MPLEX AMP 8UMAX**MAX4322ESA**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT 8SOIC**MAX4310EUA+T**Analog Devices Inc./Maxim Integrated
IC AMP MPLEX AMP 8UMAX**MAX4311EEE+T**Analog Devices Inc./Maxim Integrated
IC AMP MPLEX AMP 16QSOP**MAX430EPA**Analog Devices Inc./Maxim Integrated
IC OPAMP ZERO-DRIFT 1 CIRC 8DIP**MAX4321EUK+T**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT SOT23-5**MAX4321EUK**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 CIRCUIT SOT23-5**MAX4314ESD+T**Analog Devices Inc./Maxim Integrated
IC AMP MPLEX AMP 14SOIC**MAX4310ESA+T**Analog Devices Inc./Maxim Integrated
IC AMP MPLEX AMP 8SOIC**MAX4311ESD+T**Analog Devices Inc./Maxim Integrated
IC AMP MPLEX AMP 14SOIC**MAX4313ESA+T**Analog Devices Inc./Maxim Integrated
IC AMP MPLEX AMP 8SOIC**MAX4312EEE+T**Analog Devices Inc./Maxim Integrated
IC AMP MPLEX AMP 16QSOP**MAX4322ESA+T**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 1 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 Alleco 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.

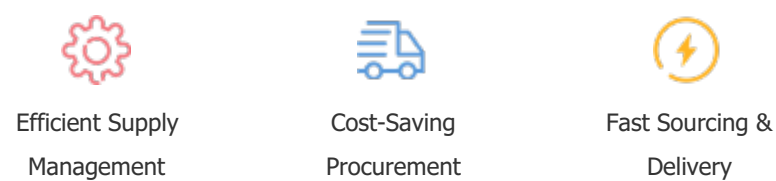
Contact us if you have any questions.

Payment Support

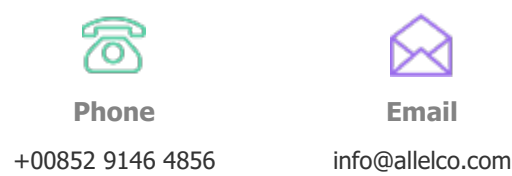
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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