



Image may be representation.
See specifications for product details.



MAX4304ESA+

Manufacturer Part Number	MAX4304ESA+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX4304ESA+
ECAD Model	Request Free CAD Models
Parts Description	IC VOLTAGE FEEDBACK 1 CIRC 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	MAX4104-05, MAX4304-05.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX4304ESA+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX4304ESA+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX4304ESA+, please send us email: info@allelco.com

Specifications

MAX4304ESA+ Tech Specifications

MAX4304ESA+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Output Type	-
Voltage - Supply Span (Min)	7 V	Operating Temperature	-40°C ~ 85°C
Voltage - Supply Span (Max)	11 V	Number of Circuits	1
Voltage - Input Offset	1 mV	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Current - Supply	20mA
Slew Rate	1000V/μs	Current - Input Bias	32 μA
Series	-	Base Product Number	MAX4304
Package / Case	8-SOIC (0.154", 3.90mm Width)	Amplifier Type	Voltage Feedback
Package	Tube	-3db Bandwidth	740 MHz

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX4304ESA+

Product Attribute				
Part Number	MAX4304ESA+	MAX4305ESA	MAX4305ESA+	MAX4304ESA+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Base Product Number	MAX4304	-	MAX4305	MAX4304
-3db Bandwidth	740 MHz	340 MHz	340 MHz	740 MHz
Current - Supply	20mA	20mA	20mA	20mA
Package	Tube	Bulk	Tube	Tape & Reel (TR)
Voltage - Supply Span (Min)	7 V	7 V	7 V	7 V
Voltage - Input Offset	1 mV	1 mV	1 mV	1 mV
Series	-	-	-	-
Current - Input Bias	32 μA	32 μA	32 μA	32 μA
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Output Type	-	-	-	-
Voltage - Supply Span (Max)	11 V	11 V	11 V	11 V
Amplifier Type	Voltage Feedback	General Purpose	Voltage Feedback	Voltage Feedback
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Slew Rate	1000V/μs	1400V/μs	1400V/μs	1000V/μs
Number of Circuits	1	1	1	1
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

MAX4304ESA+ Datasheet PDF

Download MAX4304ESA+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX4304ESA+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX4104-05, MAX4304-05.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)



















[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Customers Also Interested in

Recommended Products

 MAX4305ESA Analog Devices Inc./Maxim Integrated IC OPAMP GP 1 CIRCUIT 8SOIC	 MAX4305ESA+ Analog Devices Inc./Maxim Integrated IC VOLTAGE FEEDBACK 1 CIRC 8SOIC	 MAX4298EUB+ Analog Devices Inc./Maxim Integrated IC LINE DRIVER 10UMAX	 MAX4304ESA+T Analog Devices Inc./Maxim Integrated IC VOLTAGE FEEDBACK 1 CIRC 8SOIC	 MAX4298EUB Analog Devices Inc./Maxim Integrated STEREO DRIVER + MICROPHONE AMP	 MAX4298EUB-T Analog Devices / Maxim Integrated
 MAX4305EUK+T Analog Devices Inc./Maxim Integrated IC OPAMP VFB 1 CIRCUIT SOT23-5	 MAX4310ESA+ Analog Devices Inc./Maxim Integrated IC AMP MPLEX AMP 8SOIC	 MAX4298EUB+T Analog Devices Inc./Maxim Integrated IC LINE DRIVER 10UMAX	 MAX4298ESD+T Analog Devices Inc./Maxim Integrated IC LINE DRIVER 14SOIC	 MAX4295ESE Analog Devices Inc./Maxim Integrated IC AMP CLASS D MONO 2W 16SOIC	 MAX4295EEE+T Analog Devices Inc./Maxim Integrated IC AMP CLASS D MONO 2W 16QSOP
 MAX430EPA Analog Devices Inc./Maxim Integrated IC OPAMP ZERO-DRIFT 1 CIRC 8DIP	 MAX4304ESA Analog Devices Inc./Maxim Integrated IC VOLTAGE FEEDBACK 1 CIRC 8SOIC	 MAX4299EUE-T Analog Devices / Maxim Integrated	 MAX4304EUK+T Analog Devices Inc./Maxim Integrated IC OPAMP VFB 1 CIRCUIT SOT23-5	 MAX430CPA Analog Devices Inc./Maxim Integrated IC OPAMP ZERO-DRIFT 1 CIRC 8DIP	 MAX4295EEE-T MAXIN

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.

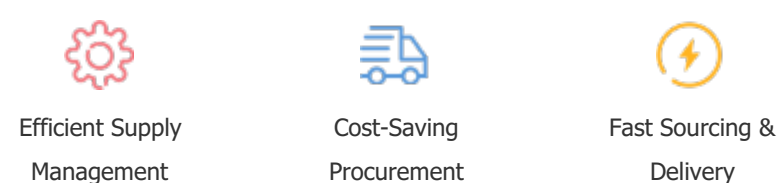
Contact us if you have any questions.

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 -



Contact us if you have any questions.



Certifications & Memberships



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