

Image may be representation.  
See specifications for product details.



## MAX4389EXT+T

Manufacturer Part Number	<b>MAX4389EXT+T</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX4389EXT+T
ECAD Model	Request Free CAD Models
Parts Description	IC AMP VOLTAGE FEEDBACK SC70-6
Package	6-TSSOP, SC-88, SOT-363
Data sheet	MAX4389EXT+T.pdf
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX4389EXT+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX4389EXT+T datasheet/specifications on AllelcoElec.com. Request a quote for MAX4389EXT+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX4389EXT+T Tech Specifications  
MAX4389EXT+T - 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 ~ 11V, ±2.25V ~ 5.5V	Mounting Type	Surface Mount
Supplier Device Package	SC-70-6	Current - Supply	6 mA
Slew Rate	500V/µs	Current - Output / Channel	95 mA
Series	-	Base Product Number	MAX4389
Package / Case	6-TSSOP, SC-88, SOT-363	Applications	Voltage Feedback
Package	Tape & Reel (TR)	-3db Bandwidth	85 MHz
Output Type	Rail-to-Rail		

### Parts with Similar Specifications

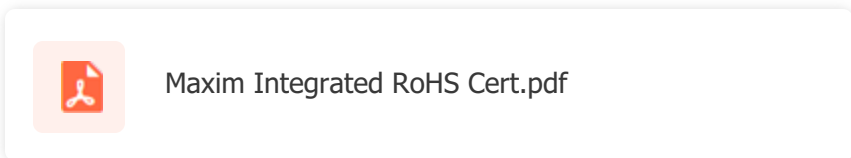
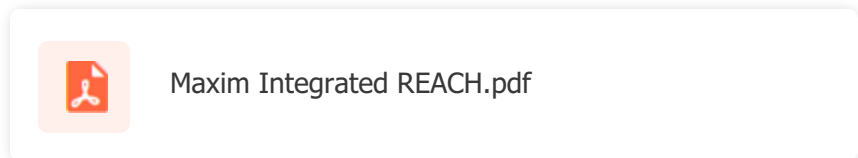
The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX4389EXT+T

Product Attribute				
Part Number	MAX4389EXT+T	MAX4385EEUK+T	MAX4389EXT/V+T	MAX4389EUT+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Current - Supply	6 mA	5.5 mA	6 mA	6 mA
Applications	Voltage Feedback	Voltage Feedback	Voltage Feedback	Voltage Feedback
-3db Bandwidth	85 MHz	230 MHz	85 MHz	85 MHz
Number of Circuits	1	1	1	1
Base Product Number	MAX4389	MAX4385	MAX4389	MAX4389
Output Type	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail	Rail-to-Rail
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	SC-70-6	SOT-23-5	SC-70-6	SOT-6
Package / Case	6-TSSOP, SC-88, SOT-363	SC-74A, SOT-753	6-TSSOP, SC-88, SOT-363	SOT-23-6
Current - Output / Channel	95 mA	55 mA	95 mA	95 mA
Voltage - Supply, Single/Dual (±)	4.5V ~ 11V, ±2.25V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 11V, ±2.25V ~ 5.5V	4.5V ~ 11V, ±2.25V ~ 5.5V
Slew Rate	500V/µs	450V/µs	500V/µs	500V/µs
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Series	-	-	Automotive, AEC-Q100	-

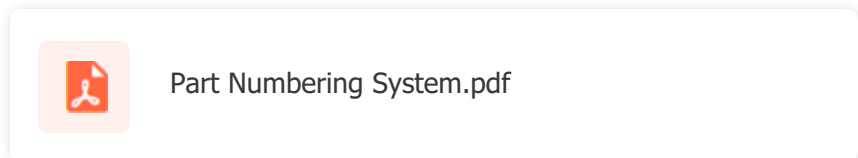
### MAX4389EXT+T Datasheet PDF

Download MAX4389EXT+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX4389EXT+T - Analog Devices Inc./Maxim Integrated.

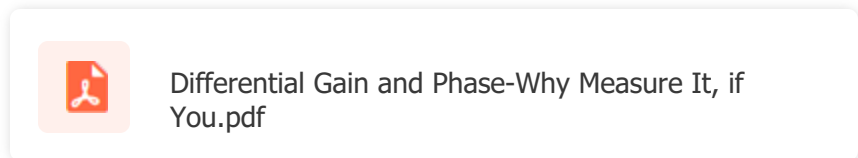
#### Environmental Information



#### Part Numbering Guide















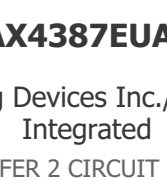
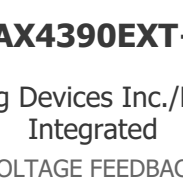



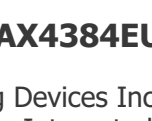
#### Application Notes



### Customers Also Interested in

#### Recommended Products



<b>MAX4390EUK-T</b> Analog Devices Inc./Maxim Integrated IC CURR SENSE 1 CIRCUIT SOT23-5	<b>MAX4390EUK</b> Analog Devices / Maxim Integrated	<b>MAX4385EEUK+T</b> Analog Devices Inc./Maxim Integrated IC AMP VOLTAGE FEEDBACK SOT23-5	<b>MAX4389EXT/V+T</b> Analog Devices Inc./Maxim Integrated IC AMP VOLTAGE FEEDBACK SC70-6	<b>MAX4389EUT-T</b> Analog Devices / Maxim Integrated	<b>MAX4386EESD</b> Analog Devices Inc./Maxim Integrated IC OPAMP VFB 4 CIRCUIT 14SOIC
					
<b>MAX4389EUT+T</b> Analog Devices Inc./Maxim Integrated IC AMP VOLTAGE FEEDBACK SOT23-6	<b>MAX4390EUK</b> Analog Devices Inc./Maxim Integrated IC CURR SENSE 1 CIRCUIT SOT23-5	<b>MAX4390EUK+T</b> Analog Devices Inc./Maxim Integrated IC AMP VOLTAGE FEEDBACK SOT23-5	<b>MAX4385EEUK-T</b> Analog Devices / Maxim Integrated	<b>MAX4390EUK+TG126</b> Analog Devices / Maxim Integrated	<b>MAX4391ESA</b> Analog Devices Inc./Maxim Integrated IC REG LINEAR SWITCHING REG
					
<b>MAX4387EUA+T</b> Analog Devices Inc./Maxim Integrated IC BUFFER 2 CIRCUIT 8UMAX	<b>MAX4390EXT+T</b> Analog Devices Inc./Maxim Integrated IC AMP VOLTAGE FEEDBACK SC70-6	<b>MAX4386EEUD</b> Analog Devices / Maxim Integrated	<b>MAX4385EEUK</b> Analog Devices Inc./Maxim Integrated IC OPAMP VFB 1 CIRCUIT SOT23-5	<b>MAX4389EUT</b> Analog Devices Inc./Maxim Integrated IC OPAMP GP 1 CIRCUIT SOT23-6	<b>MAX4384EUP+</b> Analog Devices Inc./Maxim Integrated IC OPAMP VFB 4 CIRCUIT 20TSSOP
					

## 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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## Certifications & Memberships



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