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See specifications for product details.



MAX4984EEVB+T

Manufacturer Part Number	MAX4984EEVB+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX4984EEVB+T
ECAD Model	Request Free CAD Models
Parts Description	IC USB SWITCH DPDT 10UTQFN
Package	10-UFQFN
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX4984EEVB+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX4984EEVB+T datasheet/specifications on AllelcoElec.com.
Request a quote for MAX4984EEVB+T, please send us email: info@allelco.com

Specifications

MAX4984EEVB+T Tech Specifications
MAX4984EEVB+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	On-State Resistance (Max)	100hm
Voltage - Supply, Single (V+)	2.8V ~ 5.5V	Number of Channels	1
Voltage - Supply, Dual (V±)	-	Multiplexer/Demultiplexer Circuit	-
Switch Circuit	DPDT	Mounting Type	Surface Mount
Supplier Device Package	10-UTQFN (1.4x1.8)	Features	USB 2.0
Series	-	Base Product Number	MAX4984
Package / Case	10-UFQFN	Applications	USB
Package	Tape & Reel (TR)	-3db Bandwidth	950MHz
Operating Temperature	-40°C ~ 85°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX4984EEVB+T

Product Attribute				
Part Number	MAX4984EEVB+T	MAX4987AEETA+T	MAX4983EEVB+T	MAX4989ETD+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Supplier Device Package	10-UTQFN (1.4x1.8)	8-TDFN (2x3)	10-UTQFN (1.4x1.8)	14-TDFN (3x3)
Package / Case	10-UFQFN	8-WFDFN Exposed Pad	10-UFQFN	14-WFDFN Exposed Pad
Voltage - Supply, Dual (V±)	-	-	-	-
Series	-	-	-	-
-3db Bandwidth	950MHz	-	950MHz	1GHz
Applications	USB	Cell Phones, Media Players	USB	USB
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
On-State Resistance (Max)	100hm	-	100hm	90hm
Multiplexer/Demultiplexer Circuit	-	-	-	2:4
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply, Single (V+)	2.8V ~ 5.5V	-	2.8V ~ 5.5V	2.7V ~ 5.5V
Number of Channels	1	-	1	1
Base Product Number	MAX4984	MAX4987	MAX4983	MAX4989
Features	USB 2.0	-	USB 2.0	Bi-Directional, USB 2.0
Switch Circuit	DPDT	-	DPDT	-
Operating Temperature	-40°C ~ 85°C (TA)	-	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)

MAX4984EEVB+T Datasheet PDF

Download MAX4984EEVB+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX4984EEVB+T - Analog Devices Inc./Maxim Integrated.

Datasheets

Cylindrical Battery Holders.pdf

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

Red Phosphorous Certificate.pdf

Part Numbering Guide

Part Numbering System.pdf

Customers Also Interested in

Recommended Products

**MAX4972EWC+T**

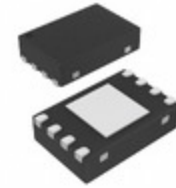
Analog Devices Inc./Maxim Integrated
IC OVERVOLTAGE PROT CTRLR 12WLP

**MAX4993EEVB+T**

Analog Devices Inc./Maxim Integrated
IC SWITCH DPDTX1 500MOHM 10UTQFN

**MAX4972EWC**

Analog Devices / Maxim Integrated

**MAX4987AEETA+T**

Analog Devices Inc./Maxim Integrated
IC OVERVOLTAGE PROT CTRL 8TDFN

**MAX4993EEVB**

Analog Devices / Maxim Integrated

**MAX4990ETD+T**

Analog Devices Inc./Maxim Integrated
IC EL LAMP DRIVER 290HZ 14TDFN

**MAX4987BESA+T**

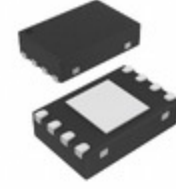
Analog Devices / Maxim Integrated

**MAX4983EEVB+T**

Analog Devices Inc./Maxim Integrated
IC USB SWITCH DPDT 10UTQFN

**MAX4982TA**

Analog Devices / Maxim Integrated

**MAX4978EETA+T**

Analog Devices Inc./Maxim Integrated
IC OVERVOLTAGE PROT CTRLR 8TDFN

**MAX4992EEVB+T**

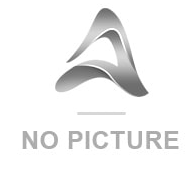
Analog Devices Inc./Maxim Integrated
IC SWITCH SPDTX2 500MOHM 10UTQFN

**MAX4989ETD+T**

Analog Devices Inc./Maxim Integrated
IC CROSSPOINT SWITCH 14TDFN

**MAX4995AATA+T**

Analog Devices Inc./Maxim Integrated
IC CURRENT SWITCH 10% 8TDFN

**MAX4978ETA**

MAXI

**MAX4984EEVB+**

Analog Devices Inc./Maxim Integrated
IC USB SWITCH DPDT 10UTQFN

**MAX4971EWC+**

Analog Devices Inc./Maxim Integrated
IC POWER MANAGEMENT

**MAX4971EWC+T**

Analog Devices Inc./Maxim Integrated
IC OVERVOLTAGE PROT CTRLR 12WLP

**MAX497CPE+**

Analog Devices / Maxim Integrated

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.



Phone

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Certifications & Memberships



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