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See specifications for product details.



MAX4762ETB+T

Manufacturer Part Number	MAX4762ETB+T
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX4762ETB+T
ECAD Model	Request Free CAD Models
Parts Description	IC SWITCH DUAL SPDT 10TDFN
Package	10-WFDFN Exposed Pad
Data sheet	MAX4762-65.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX4762ETB+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX4762ETB+T datasheet/specifications on AllelcoElec.com. Request a quote for MAX4762ETB+T, please send us email: info@allelco.com

Specifications

MAX4762ETB+T Tech Specifications

MAX4762ETB+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)	850mOhm
Voltage - Supply, Single (V+)	1.8V ~ 5.5V	Number of Channels	2
Voltage - Supply, Dual (V±)	-	Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	SPDT	Mounting Type	Surface Mount
Supplier Device Package	10-TDFN (3x3)	Features	Break-Before-Make, Clickless
Series	-	Base Product Number	MAX4762
Package / Case	10-WFDFN Exposed Pad	Applications	Audio
Package	Tape & Reel (TR)	-3db Bandwidth	27MHz
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 MAX4762ETB+T

Product Attribute				
Part Number	MAX4762ETB+T	MAX4764EBC	MAX4762EUB+T	MAX4764ETB+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Number of Channels	2	2	2	2
Package	Tape & Reel (TR)	Bulk	Tape & Reel (TR)	Tape & Reel (TR)
Voltage - Supply, Dual (V±)	-	-	-	-
Package / Case	10-WFDFN Exposed Pad	10-WFBGA, CSPBGA	10-TFSOP, 10-MSOP (0.118', 3.00mm Width)	10-WFDFN Exposed Pad
Base Product Number	MAX4762	MAX4764	MAX4762	MAX4764
Switch Circuit	SPDT	SPDT	SPDT	SPDT
Series	-	-	-	-
On-State Resistance (Max)	850mOhm	850mOhm	850mOhm	850mOhm
-3db Bandwidth	27MHz	27MHz	27MHz	27MHz
Applications	Audio	Audio	Audio	Audio
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Multiplexer/Demultiplexer Circuit	2:1	2:1	2:1	2:1
Voltage - Supply, Single (V+)	1.8V ~ 5.5V	1.8V ~ 5.5V	1.8V ~ 5.5V	1.8V ~ 5.5V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Features	Break-Before-Make, Clickless	Break-Before-Make, Clickless	Break-Before-Make, Clickless	Break-Before-Make, Clickless
Supplier Device Package	10-TDFN (3x3)	12-UCSP (2.02x1.54)	10-uMAX/uSOP	10-TDFN (3x3)

MAX4762ETB+T Datasheet PDF

Download MAX4762ETB+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX4762ETB+T - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX4762-65.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

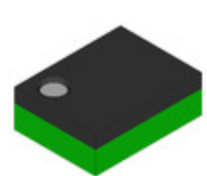
[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

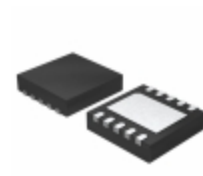
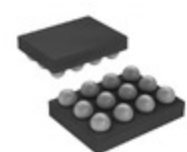
[Part Numbering System.pdf](#)

Customers Also Interested in

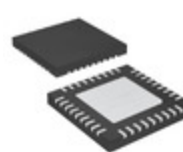
Recommended Products

**MAX4764EBC**Analog Devices Inc./Maxim Integrated
AUDIO CLICKLESS SWITCH**MAX4762ETB**

Analog Devices / Maxim Integrated

**MAX4762EUB+T**Analog Devices Inc./Maxim Integrated
IC SWITCH DUAL SPDT 10UMAX**MAX4764ETB+T**Analog Devices Inc./Maxim Integrated
IC SWITCH DUAL SPDT 10TDFN**MAX4764EUB**Analog Devices Inc./Maxim Integrated
AUDIO CLICKLESS SWITCH**MAX4761EWX+T**Analog Devices Inc./Maxim Integrated
IC SWITCH SPDT X 8 3.5OHM 36UCSP**MAX4764EUB+**Analog Devices Inc./Maxim Integrated
IC SWITCH DUAL SPDT 10UMAX**MAX4764EBC+T**Analog Devices Inc./Maxim Integrated
IC SWITCH DUAL SPDT 10UCSP**MAX4762EUB**

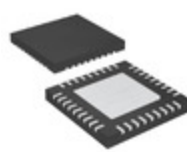
Analog Devices / Maxim Integrated

**MAX4764EUB+T**Analog Devices Inc./Maxim Integrated
IC SWITCH DUAL SPDT 10UMAX**MAX4760ETX+**Analog Devices Inc./Maxim Integrated
IC SWITCH DPDT X 4 3.5OHM 36TQFN**MAX4762ETB+**

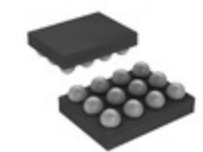
Analog Devices / Maxim Integrated

**MAX475CSD+T**

Analog Devices / Maxim Integrated

**MAX4761ETX+**Analog Devices Inc./Maxim Integrated
IC SWITCH SPDT X 8 3.5OHM 36TQFN**MAX4761ETX**

Analog Devices / Maxim Integrated

**MAX4762EBC+T**Analog Devices Inc./Maxim Integrated
IC SWITCH DUAL SPDT 12UCSP**MAX475CPD+**

Analog Devices / Maxim Integrated

**MAX475CSD**Analog Devices Inc./Maxim Integrated
IC OPAMP GP 4 CIRCUIT 14SOIC

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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