



Image may be representation.  
See specifications for product details.



## MAX3370EXK

Manufacturer Part Number	<b>MAX3370EXK</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX3370EXK
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSLTR BIDIRECTIONAL SC70-5
Package	5-TSSOP, SC-70-5, SOT-353
Data sheet	MAX3370EXK.pdf

**Get a Quote**

MAX3370EXK - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX3370EXK datasheet/specifications on AllelcoElec.com. Request a quote for MAX3370EXK, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX3370EXK Tech Specifications  
MAX3370EXK - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Operating Temperature	-40°C ~ 85°C (TA)
Voltage - VCCB	2.5 V ~ 5.5 V	Number of Circuits	1
Voltage - VCCA	1.6 V ~ 5.5 V	Mounting Type	Surface Mount
Translator Type	Voltage Level	Input Signal	-
Supplier Device Package	SC-70-5	Features	-
Series	-	Data Rate	3Mbps
Package / Case	5-TSSOP, SC-70-5, SOT-353	Channels per Circuit	1
Package	Bulk	Channel Type	Bidirectional
Output Type	Open Drain, Push-Pull, Tri-State	Base Product Number	MAX3370
Output Signal	-		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3370EXK

Product Attribute				
Part Number	MAX3370EXK	MAX3373EEKA	MAX3372EEKA+T	MAX3370EXK+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Channels per Circuit	1	1	2	1
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Data Rate	3Mbps	8Mbps	16Mbps	3Mbps
Output Type	Open Drain, Push-Pull, Tri-State	Open Drain, Push-Pull, Tri-State	Open Drain, Tri-State	Open Drain, Push-Pull
Series	-	-	-	-
Output Signal	-	-	-	-
Base Product Number	MAX3370	-	MAX3372	MAX3370
Features	-	-	Power Supply Decoupling, Thermal-Shutdown Protection	Power Supply Decoupling
Input Signal	-	-	-	-
Number of Circuits	1	2	1	1
Channel Type	Bidirectional	Bidirectional	Bidirectional	Bidirectional
Translator Type	Voltage Level	Voltage Level	Voltage Level	Voltage Level
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Voltage - VCCB	2.5 V ~ 5.5 V	1.2 V ~ 5.5 V	1.65 V ~ 5.5 V	2.5 V ~ 5.5 V
Voltage - VCCA	1.6 V ~ 5.5 V	1.65 V ~ 5.5 V	1.2 V ~ 5.5 V	1.65 V ~ 5.5 V
Package / Case	5-TSSOP, SC-70-5, SOT-353	SOT-23-8	SOT-23-8	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	SC-70-5	SOT-23-8	SOT-23-8	SC-70-5
Package	Bulk	Bulk	Tape & Reel (TR)	Tape & Reel (TR)

### Customers Also Interested in

#### Recommended Products



**MAX3373EEKA**

Analog Devices Inc./Maxim Integrated  
MAX3373 ESD\_PROTECTED, 1 MICROAM



**MAX3372EEKA+T**

Analog Devices Inc./Maxim Integrated  
IC TRANSLATOR BIDIR SOT23-8



**MAX336CWI+T**

Analog Devices Inc./Maxim Integrated  
IC MUX 16:1 400OHM 28SOIC



**MAX336CAI+T**

Analog Devices Inc./Maxim Integrated  
IC MUX 16:1 400OHM 28SSOP



**MAX336EAI+**

Analog Devices Inc./Maxim Integrated  
IC MUX 16:1 400OHM 28SSOP



**MAX336CAI+**

Analog Devices Inc./Maxim Integrated  
IC MUX 16:1 400OHM 28SSOP



**MAX336EWI**Analog Devices Inc./Maxim Integrated  
IC MUX 16:1 400OHM 28SOIC**MAX3371EXT+T**Analog Devices Inc./Maxim Integrated  
IC TRANSLTR BIDIRECTIONAL SC70-6**MAX336CPI**Analog Devices Inc./Maxim Integrated  
IC MUX 16:1 400OHM 28DIP**MAX336EAI+T**Analog Devices Inc./Maxim Integrated  
IC MUX 16:1 400OHM 28SSOP**MAX3372EEKA+**

Analog Devices / Maxim Integrated

**MAX3370EXK-T**Analog Devices Inc./Maxim Integrated  
IC TRANSLTR BIDIRECTIONAL SC70-5**MAX336EPI+**Analog Devices Inc./Maxim Integrated  
IC MUX 16:1 400OHM 28DIP**MAX336ECAI**

Analog Devices / Maxim Integrated

**MAX3370EXK+T**Analog Devices Inc./Maxim Integrated  
IC TRANSLTR BIDIRECTIONAL SC70-5**MAX3371ELT+T**Analog Devices Inc./Maxim Integrated  
IC TRNSLTR BIDIRECTIONAL 6UDFN**MAX3373EEKA+T**Analog Devices Inc./Maxim Integrated  
IC TRANSLATOR BIDIR SOT23-8**MAX3362EKA+T**

Analog Devices Inc./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.



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+00852 9146 4856



Email

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**Certifications & Memberships**

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