



Image may be representation.
See specifications for product details.



MAX235EPG

Manufacturer Part Number	MAX235EPG
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX235EPG
ECAD Model	Request Free CAD Models
Parts Description	IC TRANSCEIVER FULL 5/5 24DIP
Package	24-DIP (0.600', 15.24mm)
Data sheet	MAX220-49 Datasheet.pdf

Get a Quote

MAX235EPG - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX235EPG datasheet/specifications on AllelcoElec.com.
Request a quote for MAX235EPG, please send us email: info@allelco.com

Specifications

MAX235EPG Tech Specifications
MAX235EPG - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Supply	4.75V ~ 5.25V	Operating Temperature	-40°C ~ 85°C
Type	Transceiver	Number of Drivers/Receivers	5/5
Supplier Device Package	24-PDIP	Mounting Type	Through Hole
Series	-	Duplex	Full
Receiver Hysteresis	500 mV	Data Rate	120Kbps
Protocol	RS232	Base Product Number	MAX235
Package / Case	24-DIP (0.600', 15.24mm)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX235EPG

Product Attribute				
Part Number	MAX235EPG	MAX235CPG	MAX235CPG+	MAX234EWE
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Package / Case	24-DIP (0.600', 15.24mm)	24-DIP (0.600', 15.24mm)	24-DIP (0.600", 15.24mm)	16-SOIC (0.295', 7.50mm Width)
Operating Temperature	-40°C ~ 85°C	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C
Duplex	Full	Full	Full	-
Number of Drivers/Receivers	5/5	5/5	5/5	4/0
Type	Transceiver	Transceiver	Transceiver	Driver
Receiver Hysteresis	500 mV	500 mV	500 mV	-
Mounting Type	Through Hole	Through Hole	Through Hole	Surface Mount
Package	Tube	Tube	Tube	Tube
Data Rate	120Kbps	120Kbps	120Kbps	120Kbps
Supplier Device Package	24-PDIP	24-PDIP	24-PDIP	16-SOIC
Base Product Number	MAX235	MAX235	MAX235	MAX234
Series	-	-	-	-
Protocol	RS232	RS232	RS232	RS232
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	4.5V ~ 5.5V

MAX235EPG Datasheet PDF

Download MAX235EPG pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX235EPG - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX220-49 Datasheet.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

Part Numbering Guide

[Part Numbering System.pdf](#)

Application Notes





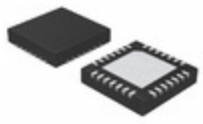












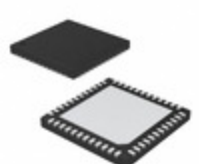
[Determining Clock Accuracy Requirements for UART C.pdf](#)

PCN Obsolescence/ EOL

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products

					
MAX2361EGM Analog Devices Inc./Maxim Integrated DUAL-BAND QUADRATURE TRANSMITTER	MAX235CPG SP235CPA MAXSPI	MAX2354ETI Analog Devices Inc./Maxim Integrated QUADRUPLE-MODE MIXER	MAX2359EGI+T Analog Devices / Maxim Integrated	MAX2354ETI+T Analog Devices Inc./Maxim Integrated IC LNA/MIXER CELLULAR 28TQFN	MAX235MDG Analog Devices / Maxim Integrated
					
MAX2360ECM Analog Devices Inc./Maxim Integrated DUAL-BAND QUADRATURE TRANSMITTER	MAX2361EGM-T Analog Devices / Maxim Integrated	MAX2363EGM-TD Analog Devices Inc./Maxim Integrated DUAL-BAND QUADRATURE TRANSMITTER	MAX235CPG Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 5/5 24DIP	MAX2354EGI Analog Devices Inc./Maxim Integrated QUADRUPLE-MODE MIXER	MAX235CPG+ Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 5/5 24DIP
					
MAX2354 MAXTM	MAX2354EGI-T Analog Devices / Maxim Integrated	MAX2361ETM Analog Devices Inc./Maxim Integrated DUAL-BAND QUADRATURE TRANSMITTER	MAX234EWE Analog Devices Inc./Maxim Integrated IC DRIVER 4/0 16SOIC	MAX2365EGM-TD Analog Devices Inc./Maxim Integrated DUAL-BAND QUADRATURE TRANSMITTER	MAX2363ETM+T Analog Devices Inc./Maxim Integrated RF TX IC CDMA2000 1.9GHZ 48WFQFN

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
 Email
 +00852 9146 4856 info@allelco.com

Certifications & Memberships



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