



Image may be representation.
See specifications for product details.

MAX560CAI

ECAD Model

Manufacturer Part Number MAX560CAI

Manufacturer Maxim Integrated

Allelco Part Number 32D-MAX560CAI

Parts Description IC TRANSCEIVER FULL 4/5 28SSOP

Request Free CAD Models

Package 28-SSOP (0.209', 5.30mm Width)

Data sheet MAX560/61.pdf

Get a Quote

MAX560CAI - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX560CAI datasheet/specifications on AllelcoElec.com. Request a quote for MAX560CAI, please send us email: info@allelco.com



Specifications

MAX560CAI Tech Specifications

MAX560CAI - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Supply	3V ~ 3.6V	Operating Temperature	0°C ~ 70°C
Туре	Transceiver	Number of Drivers/Receivers	4/5
Supplier Device Package	28-SSOP	Mounting Type	Surface Mount
Series	-	Duplex	Full
Receiver Hysteresis	300 mV	Data Rate	116Kbps
Protocol	RS562	Base Product Number	MAX560
Package / Case	28-SSOP (0.209', 5.30mm Width)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX560CA

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX560CAI				
Product Attribute	and the second second	THE THE PARTY OF T	THE REAL PROPERTY OF THE PARTY	THE REAL PROPERTY OF THE PARTY
Part Number	MAX560CAI	MAX561CAI+T	MAX561CAI	MAX562CAI
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Package	Tube	Tape & Reel (TR)	Tube	Tube
Receiver Hysteresis	300 mV	300 mV	300 mV	300 mV
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C
Duplex	Full	Full	Full	Full
Series	-	-	-	-
Protocol	RS562	RS562	RS562	RS232
Туре	Transceiver	Transceiver	Transceiver	Transceiver
Voltage - Supply	3V ~ 3.6V	3V ~ 3.6V	3V ~ 3.6V	2.7V ~ 5.25V
Base Product Number	MAX560	MAX561	MAX561	MAX562
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Data Rate	116Kbps	116Kbps	116Kbps	230kbps
Supplier Device Package	28-SSOP	28-SSOP	28-SSOP	28-SSOP
Package / Case	28-SSOP (0.209', 5.30mm Width)	28-SSOP (0.209', 5.30mm Width)	28-SSOP (0.209', 5.30mm Width)	28-SSOP (0.209", 5.30mm Width)
Number of Drivers/Receivers	4/5	4/5	4/5	3/5

Red Phosphorous Certificate.pdf

MAX560CAI Datasheet PDF

Download MAX560CAI pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX560CAI - Analog Devices Inc./Maxim Integrated.

Datasheets

MAX560/61.pdf

Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated Rohs Cert.pdf

Part Numbering Guide

Part Numbering System.pdf

PCN Obsolescence/ EOL

Cylindrical Battery Holders.pdf

Customers Also Interested in













MAX5593EUI+

Analog Devices Inc./Maxim Integrated IC DAC 10BIT V-OUT 28TSSOP

MAX5583EUP

Analog Devices / Maxim Integrated

MAX561CAI+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 4/5 28SSOP

MAX5594EUG+

Analog Devices Inc./Maxim Integrated IC DAC 8BIT V-OUT 24TSSOP

MAX5593EUI+T

Analog Devices Inc./Maxim Integrated IC DAC 10BIT V-OUT 28TSSOP

MAX561CAI

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 4/5 28SSOP







maxim integrated...



MAX5582EUP+

Analog Devices Inc./Maxim Integrated IC DAC 10BIT V-OUT 20TSSOP

MAX562CAI

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28SSOP



MAX560CWI

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 4/5 28SO



MAX560CAI+

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 4/5 28SSOP



MAX5582EUP

Analog Devices / Maxim

Integrated

Analog Devices / Maxim Integrated

MAX5585EUP



MAX5582EUP+T

Analog Devices Inc./Maxim Integrated IC DAC 10BIT V-OUT 20TSSOP



MAX561CAI+

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 4/5 28SSOP



MAX5584EUP+T

Analog Devices Inc./Maxim Integrated

IC DAC 8BIT V-OUT 20TSSOP



MAX562CAI+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 3/5 28SSOP



MAX561CWI

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 4/5 28SOIC



MAX560CAI+T

Analog Devices Inc./Maxim Integrated IC TRANSCEIVER FULL 4/5 28SSOP

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		
America	Brazil	7		
	Germany	5		
Europe	United Kingdom	4		
	Italy	5		
Oceania	Australia	6		
Oceania	New Zealand	7		
Asia	India	6		
Asia	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 -













Procurement



Phone +00852 9146 4856









Certifications & Memberships



View More



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