



Image may be representation.
See specifications for product details.



MAX3044CSE+

Manufacturer Part Number	MAX3044CSE+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX3044CSE+
ECAD Model	Request Free CAD Models
Parts Description	IC DRIVER 4/0 16SO
Package	16-SOIC (0.154", 3.90mm Width)
Data sheet	MAX3040-45.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX3044CSE+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX3044CSE+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX3044CSE+, please send us email: info@allelco.com

Specifications

MAX3044CSE+ Tech Specifications

MAX3044CSE+ - 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	0°C ~ 70°C
Type	Driver	Number of Drivers/Receivers	4/0
Supplier Device Package	16-SOIC	Mounting Type	Surface Mount
Series	-	Duplex	-
Protocol	RS422, RS485	Data Rate	2.5Mbps
Package / Case	16-SOIC (0.154", 3.90mm Width)	Base Product Number	MAX3044

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX3044CSE+

Product Attribute				
Part Number	MAX3044CSE+	MAX3045BCUE+T	MAX3044ESE+T	MAX3045BCSE+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Series	-	-	-	-
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C
Protocol	RS422, RS485	RS422, RS485	RS422, RS485	RS422, RS485
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Duplex	-	-	-	-
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V	4.75V ~ 5.25V
Number of Drivers/Receivers	4/0	4/0	4/0	4/0
Base Product Number	MAX3044	MAX3045	MAX3044	MAX3045
Type	Driver	Driver	Driver	Driver
Data Rate	2.5Mbps	20Mbps	2.5Mbps	20Mbps
Supplier Device Package	16-SOIC	16-TSSOP	16-SOIC	16-SOIC
Package / Case	16-SOIC (0.154", 3.90mm Width)	16-TSSOP (0.173", 4.40mm Width)	16-SOIC (0.154", 3.90mm Width)	16-SOIC (0.154", 3.90mm Width)

MAX3044CSE+ Datasheet PDF

Download MAX3044CSE+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX3044CSE+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX3040-45.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



MAX3045BCUE+T
Analog Devices Inc./Maxim Integrated
IC DRIVER 4/0 16TSSOP



MAX3044ESE+T
Analog Devices Inc./Maxim Integrated
IC DRIVER 4/0 16SO



MAX3045BCSE+T
Analog Devices Inc./Maxim Integrated
IC DRIVER 4/0 16SO



MAX3043EUE-T
Analog Devices / Maxim Integrated



MAX3045BCSE+
Analog Devices Inc./Maxim Integrated
IC DRIVER 4/0 16SO



MAX3045BESE
Analog Devices Inc./Maxim Integrated
RS-485/RS-422 TRANSMITTER



MAX3043CSE

Analog Devices / Maxim Integrated



MAX3044ESE+

Analog Devices Inc./Maxim Integrated
IC DRIVER 4/0 16SO



MAX3042CSE

Analog Devices Inc./Maxim Integrated
+/-10KV ESD_PROTECTED, QUAD 5V R



MAX3043ESE+T

Analog Devices Inc./Maxim Integrated
IC DRIVER 4/0 16SO



MAX3042EUE+T

Analog Devices / Maxim Integrated



MAX3044BESE+

Analog Devices / Maxim Integrated



MAX3042BEWE

Analog Devices Inc./Maxim Integrated
IC DRIVER 4/0 16TSSOP



MAX3045BESE+

Analog Devices Inc./Maxim Integrated
IC DRIVER 4/0 16SO



MAX3042ESE

Analog Devices / Maxim Integrated

MAX3045BESE+T

Analog Devices Inc./Maxim Integrated
IC DRIVER 4/0 16SO

MAX3044CSE

Analog Devices Inc./Maxim Integrated
RS-485/RS-422 TRANSMITTER

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 Alleco 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
+00852 9146 4856
- Email
info@alleco.com

Certifications & Memberships



View More



Contact us

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