



Image may be representation.
See specifications for product details.



MAX455CPP

Manufacturer Part Number	MAX455CPP
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX455CPP
ECAD Model	Request Free CAD Models
Parts Description	IC MUX/VIDEOAMP 8CH 50MHZ 20-DIP
Package	20-DIP (0.300", 7.62mm)
Data sheet	MAX452,3,4,5.pdf

Get a Quote

MAX455CPP - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX455CPP datasheet/specifications on AllelcoElec.com.
Request a quote for MAX455CPP, please send us email: info@allelco.com

Specifications

MAX455CPP Tech Specifications
MAX455CPP - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Number of Circuits	1
Voltage - Supply, Single/Dual (±)	±4.5V ~ 5.5V	Mounting Type	Through Hole
Supplier Device Package	20-PDIP	Current - Supply	25 mA
Slew Rate	300V/μs	Current - Output / Channel	20 mA
Series	-	Base Product Number	MAX455
Package / Case	20-DIP (0.300", 7.62mm)	Applications	8:1 Multiplexer-Amplifier
Package	Tube	-3db Bandwidth	50 MHz
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX455CPP

Product Attribute				
Part Number	MAX455CPP	MAX4560CPE+	MAX4560CPE	MAX4559ESE
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Number of Circuits	1	3	3	2
Applications	8:1 Multiplexer-Amplifier	-	-	-
Base Product Number	MAX455	MAX456	MAX4560	MAX4559
Package / Case	20-DIP (0.300", 7.62mm)	16-DIP (0.300", 7.62mm)	16-DIP (0.300", 7.62mm)	16-SOIC (0.154", 3.90mm Width)
Slew Rate	300V/μs	-	-	-
Mounting Type	Through Hole	Through Hole	Through Hole	Surface Mount
-3db Bandwidth	50 MHz	-	-	-
Voltage - Supply, Single/Dual (±)	±4.5V ~ 5.5V	-	-	-
Supplier Device Package	20-PDIP	16-PDIP	16-PDIP	16-SOIC
Current - Output / Channel	20 mA	-	-	-
Series	-	-	-	-
Package	Tube	Tube	Tube	Tube
Output Type	-	-	-	-
Current - Supply	25 mA	-	-	-

MAX455CPP Datasheet PDF

Download MAX455CPP pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX455CPP - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX452,3,4,5.pdf](#)

Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)
















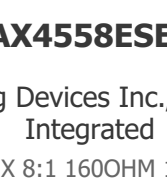


Part Numbering Guide

[Part Numbering System.pdf](#)

Customers Also Interested in

Recommended Products



MAX4560CPE+ Analog Devices Inc./Maxim Integrated IC SWITCH SPDT X 3 160OHM 16DIP	MAX4560CPE Analog Devices Inc./Maxim Integrated IC SWITCH SPDT X 3 160OHM 16DIP	MAX4559ESE Analog Devices Inc./Maxim Integrated IC SWITCH SP4T X 2 160OHM 16SOIC	MAX4558CSE+T Analog Devices Inc./Maxim Integrated IC MUX 8:1 160OHM 16SOIC	MAX4560CEE+T Analog Devices Inc./Maxim Integrated IC SWITCH SPDT X 3 160OHM 16SOIC	MAX4560CSE Analog Devices Inc./Maxim Integrated IC SWITCH SPDT X 3 160OHM 16SOIC
					
MAX4559ESE+T Analog Devices Inc./Maxim Integrated IC SWITCH SP4T X 2 160OHM 16SOIC	MAX4560EPE Analog Devices Inc./Maxim Integrated IC SWITCH SPDT X 3 160OHM 16DIP	MAX4560CSE+T Analog Devices Inc./Maxim Integrated IC POWER MANAGEMENT	MAX4559EEE Analog Devices Inc./Maxim Integrated IC SWITCH SP4T X 2 160OHM 16QSOIC	MAX4559CPE Analog Devices Inc./Maxim Integrated IC SWITCH SP4T X 3 160OHM 16DIP	MAX4558EPE+ Analog Devices Inc./Maxim Integrated IC MUX 8:1 160OHM 16DIP
					
MAX4558CPE+ Analog Devices / Maxim Integrated	MAX4560ESE Analog Devices Inc./Maxim Integrated IC SWITCH SPDT X 3 160OHM 16SOIC	MAX4560ESE+ Analog Devices Inc./Maxim Integrated IC SWITCH SPDT X 3 160OHM 16SOIC	MAX4558ESE+T Analog Devices Inc./Maxim Integrated IC MUX 8:1 160OHM 16SOIC	MAX4558CPE Analog Devices Inc./Maxim Integrated IC MUX 8:1 160OHM 16DIP	MAX4558ESE Analog Devices Inc./Maxim Integrated IC MUX 8:1 160OHM 16SOIC
					

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

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Certifications & Memberships



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