



Image may be representation.
See specifications for product details.



MAX192BCPP+

Manufacturer Part Number	MAX192BCPP+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-MAX192BCPP+
ECAD Model	Request Free CAD Models
Parts Description	IC DAS/ADC 10BIT 133K 20DIP
Package	20-DIP (0.300", 7.62mm)
Data sheet	MAX192.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MAX192BCPP+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX192BCPP+ datasheet/specifications on AllelcoElec.com. Request a quote for MAX192BCPP+, please send us email: info@allelco.com

Specifications

MAX192BCPP+ Tech Specifications
MAX192BCPP+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package / Case	20-DIP (0.300", 7.62mm)
Voltage Supply Source	Single Supply	Package	Tube
Voltage - Supply	±5V	Operating Temperature	0°C ~ 70°C
Type	Data Acquisition System (DAS), ADC	Number of Channels	8
Supplier Device Package	20-PDIP	Mounting Type	Through Hole
Series	-	Data Interface	MICROWIRE™, QSPI™, Serial, SPI™
Sampling Rate (Per Second)	133k	Base Product Number	MAX192
Resolution (Bits)	10 b		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX192BCPP+

Product Attribute				
Part Number	MAX192BCPP+	MAX192BCWP+T	MAX192BEAP+T	MAX192BCPP
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Supplier Device Package	20-PDIP	20-SOIC	20-SSOP	20-PDIP
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Base Product Number	MAX192	MAX192	MAX192	MAX192
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	-40°C ~ 85°C	0°C ~ 70°C
Resolution (Bits)	10 b	10 b	10 b	10 b
Series	-	-	-	-
Sampling Rate (Per Second)	133k	133k	133k	133k
Mounting Type	Through Hole	Surface Mount	Surface Mount	Through Hole
Data Interface	MICROWIRE™, QSPI™, Serial, SPI™	MICROWIRE™, QSPI™, Serial, SPI™	MICROWIRE™, QSPI™, Serial, SPI™	Serial
Package / Case	20-DIP (0.300", 7.62mm)	20-SOIC (0.295", 7.50mm Width)	20-SSOP (0.209", 5.30mm Width)	20-DIP (0.300", 7.62mm)
Type	Data Acquisition System (DAS), ADC	Data Acquisition System (DAS), ADC	Data Acquisition System (DAS), ADC	Data Acquisition
Voltage - Supply	±5V	±5V	±5V	-
Voltage Supply Source	Single Supply	Single Supply	Single Supply	Single Supply
Number of Channels	8	8	8	8

MAX192BCPP+ Datasheet PDF

Download MAX192BCPP+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX192BCPP+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[MAX192.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



MAX192BCWP+T Analog Devices Inc./Maxim Integrated IC DAS/ADC 10BIT 133K 20SOIC	MAX192BEAP+T Analog Devices Inc./Maxim Integrated IC DAS/ADC 10BIT 133K 20SSOP	MAX192BCPP Analog Devices Inc./Maxim Integrated IC DAS 10BIT 133K 20DIP	MAX1928EUB18+ Analog Devices Inc./Maxim Integrated IC REG BUCK 1.8V 800MA 10UMAX	MAX1930ESA Analog Devices Inc./Maxim Integrated SWITCH FOR TWO USB PORTS	MAX192BEAP Analog Devices Inc./Maxim Integrated IC DAS 10BIT 133K 20SSOP
MAX192AEWP Analog Devices Inc./Maxim Integrated IC DAS 10BIT 133K 20SOIC	MAX192ACAP Analog Devices Inc./Maxim Integrated IC ADC 10BIT SAR 20SSOP	MAX192BCWP Analog Devices Inc./Maxim Integrated IC DAS 10BIT 133K 20SOIC	MAX192ACWP-T Analog Devices / Maxim Integrated	MAX192BEWP Analog Devices Inc./Maxim Integrated IC DAS 10BIT 133K 20SOIC	MAX1928EUB+ Analog Devices / Maxim Integrated
MAX192BEPP Analog Devices Inc./Maxim Integrated IC DAS 10BIT 133K 20DIP	MAX1930ESA+ Analog Devices Inc./Maxim Integrated IC SW CUR LIMIT USB 8-SOIC	MAX192BEAP+ Analog Devices Inc./Maxim Integrated IC DAS/ADC 10BIT 133K 20SSOP	MAX192BCAP Analog Devices Inc./Maxim Integrated IC DAS 10BIT 133K 20SSOP	MAX192ACWP Analog Devices Inc./Maxim Integrated IC DAS 10BIT 133K 20SOIC	MAX192ACAP+T Analog Devices Inc./Maxim Integrated IC DAS/ADC 10BIT 133K 20SSOP

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
 +00852 9146 4856
 Email
 info@allelco.com

Certifications & Memberships



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