



Image may be representation.
See specifications for product details.



DS2712E+

Manufacturer Part Number	DS2712E+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-DS2712E+
ECAD Model	Request Free CAD Models
Parts Description	IC BAT CHG MULTICHEM 1-2C 16TSSOP
Package	16-TSSOP (0.173", 4.40mm Width)
Data sheet	DS2711, DS2712.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

DS2712E+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology DS2712E+ datasheet/specifications on AllelcoElec.com.
Request a quote for DS2712E+, please send us email: info@allelco.com

Specifications

DS2712E+ Tech Specifications

DS2712E+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Mounting Type	Surface Mount
Voltage - Supply (Max)	5.5V	Interface	-
Supplier Device Package	16-TSSOP	Fault Protection	-
Series	-	Current - Charging	-
Programmable Features	-	Charge Current - Max	-
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Battery Pack Voltage	-
Package	Tube	Battery Chemistry	Multi-Chemistry
Operating Temperature	-20°C ~ 70°C (TA)	Base Product Number	DS2712
Number of Cells	1 ~ 2		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated DS2712E+

Product Attribute				
Part Number	DS2712E+	DS2711E+	DS2711ZB+	DS2712EB+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Maxim Integrated
Battery Pack Voltage	-	-	-	-
Programmable Features	-	-	-	-
Number of Cells	1 ~ 2	1 ~ 2	-	1 ~ 2
Current - Charging	-	-	-	-
Base Product Number	DS2712	DS2711	DS2711	-
Fault Protection	-	-	-	-
Operating Temperature	-20°C ~ 70°C (TA)	-20°C ~ 70°C (TA)	-	-20°C ~ 70°C (TA)
Series	-	-	*	-
Mounting Type	Surface Mount	Surface Mount	-	-
Charge Current - Max	-	-	-	-
Voltage - Supply (Max)	5.5V	5.5V	-	5.5V
Package	Tube	Tube	Tube	-
Interface	-	-	-	-
Supplier Device Package	16-TSSOP	16-TSSOP	-	16-TSSOP
Battery Chemistry	Multi-Chemistry	Multi-Chemistry	-	Multi-Chemistry
Package / Case	16-TSSOP (0.173", 4.40mm Width)	16-TSSOP (0.173", 4.40mm Width)	-	16-TSSOP (0.173", 4.40mm Width)

DS2712E+ Datasheet PDF

Download DS2712E+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for DS2712E+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[DS2711, DS2712.pdf](#)

Environmental Information

[Maxim Integrated RoHS Cert.pdf](#)

[Material Declaration DS2712E+ .pdf](#)

Application Notes

[Charging Batteries from USB.pdf](#)











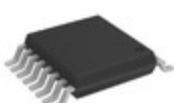







[Detecting Primary Cells with the DS2711/12.pdf](#)

[Estimating Switching Speed for the DS2712 NiMH Bat.pdf](#)

[Overview of Rechargeable Batteries and Fast Stand-.pdf](#)

Customers Also Interested in

Recommended Products

 DS2711E+ Analog Devices Inc./Maxim Integrated IC BAT CHG MULTCHEM 1-2C 16TSSOP	 DS2712E DS	 DS2712 Analog Devices / Maxim Integrated	 DS2711ZB+ Analog Devices Inc./Maxim Integrated IC LOOSE-CELL NIMH CHRGR 16SOIC	 DS2712EB+ Maxim Integrated IC LOOSE-CELL NIMH CHRGR 16TSSOP	 DS2712Z+T&R Analog Devices Inc./Maxim Integrated IC BAT CHG MULTCHEM 1-2CL 16SOIC
 DS2712ZB+T Analog Devices Inc./Maxim Integrated IC BAT CHG MULTCHEM 1-2CL 16SOIC	 DS2712EB Analog Devices / Maxim Integrated	 DS2712B DS	 DS2711E+TR Analog Devices / Maxim Integrated	 DS2712EB+T Analog Devices Inc./Maxim Integrated IC BAT CHG MULTCHEM 1-2C 16TSSOP	 DS2711E Analog Devices / Maxim Integrated
 DS2711 Analog Devices / Maxim Integrated	 DS2711E+T DALLAS	 DS2712Z+ Analog Devices Inc./Maxim Integrated IC BAT CHG MULTCHEM 1-2CL 16SOIC	 DS2712E+T Analog Devices / Maxim Integrated	 DS2712E+T&R Analog Devices Inc./Maxim Integrated IC BAT CHG MULTCHEM 1-2C 16TSSOP	 DS2711Z+TR Analog Devices / Maxim Integrated

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.

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Certifications & Memberships



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