



Image may be representation.
See specifications for product details.



DS2460S+

Manufacturer Part Number	DS2460S+
Manufacturer	Maxim Integrated
Allelco Part Number	32D-DS2460S+
ECAD Model	Request Free CAD Models
Parts Description	IC EEPROM 896BIT I2C 8SOIC
Package	8-SOIC (0.154', 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

DS2460S+ - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology DS2460S+ datasheet/specifications on AllelcoElec.com.
Request a quote for DS2460S+, please send us email: info@allelco.com

Specifications

DS2460S+ Tech Specifications
DS2460S+ - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Mounting Type	Surface Mount
Write Cycle Time - Word, Page	-	Memory Type	Non-Volatile
Voltage - Supply	2.7V ~ 5.5V	Memory Size	896bit
Technology	EEPROM	Memory Organization	112 x 8
Supplier Device Package	8-SOIC	Memory Interface	I ² C
Series	-	Memory Format	EEPROM
Package / Case	8-SOIC (0.154', 3.90mm Width)	Clock Frequency	400 kHz
Package	Tube	Base Product Number	DS2460
Operating Temperature	-40°C ~ 85°C (TA)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated DS2460S+

Product Attribute				
Part Number	DS2460S+	DS2460S+T&R	DS2460S+T	DS2465P+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices / Maxim Integrated	Analog Devices Inc./Maxim Integrated
Clock Frequency	400 kHz	400 kHz	-	-
Base Product Number	DS2460	DS2460	-	DS2465
Memory Organization	112 x 8	112 x 8	-	-
Memory Type	Non-Volatile	Non-Volatile	-	-
Memory Size	896bit	896bit	-	-
Memory Format	EEPROM	EEPROM	-	-
Mounting Type	Surface Mount	Surface Mount	-	-
Series	-	-	-	-
Package / Case	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	-	6-SMD, J-Lead
Memory Interface	I ² C	I ² C	-	-
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-	-40°C ~ 85°C
Package	Tube	Tape & Reel (TR)	-	Tape & Reel (TR)
Supplier Device Package	8-SOIC	8-SOIC	-	6-TSOC
Voltage - Supply	2.7V ~ 5.5V	2.7V ~ 5.5V	-	2.97V ~ 3.63V
Write Cycle Time - Word, Page	-	-	-	-
Technology	EEPROM	EEPROM	-	-

DS2460S+ Datasheet PDF

Download DS2460S+ pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for DS2460S+ - Analog Devices Inc./Maxim Integrated.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

[Maxim Integrated RoHS Cert.pdf](#)

[Material Declaration DS2460S+.pdf](#)

Customers Also Interested in

Recommended Products



DS2460S+T

Analog Devices / Maxim Integrated

DS2465P+TAnalog Devices Inc./Maxim Integrated
IC 12C TO 1WIRE BRIDGE 6TSOC**DS2438Z/AZ**

Analog Devices / Maxim Integrated

DS2438Z+TRL

Analog Devices / Maxim Integrated

DS2450SAnalog Devices Inc./Maxim Integrated
IC ADC 16BIT SAR 8SOIC**DS2465P+**Analog Devices Inc./Maxim Integrated
IC 12C TO 1WIRE BRIDGE 6TSOC

NO PICTURE

**DS245DS**

N/A

DS2460S+T&R

Analog Devices / Maxim Integrated

DS2438Z+TR

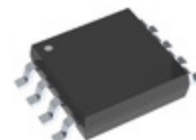
Analog Devices / Maxim Integrated

DS2465P+TR

Analog Devices / Maxim Integrated

DS2438Z+T&RAnalog Devices Inc./Maxim Integrated
IC BATT MONITOR SMART 8SOIC**DS2460**

Analog Devices / Maxim Integrated

**DS2438Z+T/R**

Analog Devices / Maxim Integrated

DS2460S

Analog Devices / Maxim Integrated

DS2460S-W0B+1T

Analog Devices / Maxim Integrated

DS2450S+Analog Devices Inc./Maxim Integrated
IC ADC 16BIT SAR 8SOIC**DS2460S-450-00+1T**

Analog Devices / Maxim Integrated

DS2460S+T&RAnalog Devices Inc./Maxim Integrated
IC EEPROM 896BIT 12C 8SOIC

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



[View More](#)

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