



Image may be representation.  
See specifications for product details.



## MAX1711EEG

Manufacturer Part Number	<b>MAX1711EEG</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX1711EEG
ECAD Model	Request Free CAD Models
Parts Description	IC REG PWM CTRLR 1OUT 24QSOP
Package	24-SSOP (0.154", 3.90mm Width)
Data sheet	<b>MAX1710-MAX1712.pdf</b>

**Get a Quote**

MAX1711EEG - Analog Devices Inc./Maxim Integrated. New Original in Stock. Download Linear Technology MAX1711EEG datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX1711EEG, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX1711EEG Tech Specifications  
MAX1711EEG - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tube
Voltage - Output	0.925V ~ 2V	Operating Temperature	-40°C ~ 85°C
Voltage - Input	4.5V ~ 5.5V	Number of Outputs	1
Supplier Device Package	24-QSOP	Mounting Type	Surface Mount
Series	Quick-PWM™	Base Product Number	MAX1711
Package / Case	24-SSOP (0.154", 3.90mm Width)	Applications	PWM Controller, CPU core

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX1711EEG

Product Attribute				
Part Number	MAX1711EEG	MAX1710EEG-T	MAX1711EEG+T	MAX1711EEG-T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Series	Quick-PWM™	-	-	-
Applications	PWM Controller, CPU core	Controller, Notebook Power System	PWM Controller, CPU core	Controller, Notebook Power System
Package / Case	24-SSOP (0.154", 3.90mm Width)	24-SSOP (0.154", 3.90mm Width)	24-SSOP (0.154", 3.90mm Width)	24-SSOP (0.154", 3.90mm Width)
Voltage - Input	4.5V ~ 5.5V	2V ~ 5.5V, 4.5V ~ 28V	4.5V ~ 5.5V	2V ~ 5.5V, 4.5V ~ 28V
Supplier Device Package	24-QSOP	24-QSOP	24-QSOP	24-QSOP
Voltage - Output	0.925V ~ 2V	1.25V ~ 2V	0.925V ~ 2V	0.925V ~ 2V
Number of Outputs	1	1	1	1
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Base Product Number	MAX1711	MAX1710	MAX1711	MAX1711
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package	Tube	Bulk	Tape & Reel (TR)	Bulk

### MAX1711EEG Datasheet PDF

Download MAX1711EEG pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX1711EEG - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX1710-MAX1712.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

[Red Phosphorous Certificate.pdf](#)

#### Part Numbering Guide

[Part Numbering System.pdf](#)

#### PCN Obsolescence/ EOL

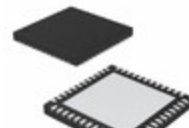
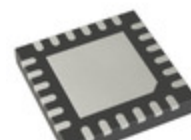
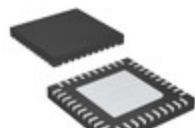
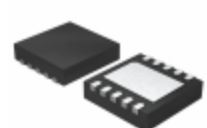
[Mult Dev OBS 04/Sep/2015.pdf](#)

#### Application Notes

[Powering Portable CPU Cores.pdf](#)

### Customers Also Interested in

#### Recommended Products



<b>MAX17112ETB+T</b> Analog Devices Inc./Maxim Integrated IC CONV DC-DC STEP UP 10TDFN	<b>MAX1710EEG+</b> Analog Devices / Maxim Integrated	<b>MAX17122ETL+T</b> Analog Devices Inc./Maxim Integrated IC REG MULTIPLE OUT PS 40-TQFN	<b>MAX17121ETG+T</b> Analog Devices Inc./Maxim Integrated IC CAN DVR DUAL TFT LCD 24-TQFN	<b>MAX17126BETM+</b> Analog Devices Inc./Maxim Integrated IC PWR SUPPLY W/VCOM AMP 48TQFN	<b>MAX1710EEG-T</b> Analog Devices Inc./Maxim Integrated ADJUSTED STEP-DOWN CONTROLLER
<b>MAX1711EEG+T</b> Analog Devices Inc./Maxim Integrated HIGH-SPEED, DIGITALLY ADJUSTED S	<b>MAX17113ETL+T</b> Analog Devices Inc./Maxim Integrated IC PS CTRLR MULT OUTPUT 40-TQFN	<b>MAX17111</b> Analog Devices / Maxim Integrated	<b>MAX17119ETI+T</b> Analog Devices Inc./Maxim Integrated IC SCAN DVR 10CH W/GPM 28-TQFN	<b>MAX17126BETM+T</b> Analog Devices Inc./Maxim Integrated IC PWR SUPPLY W/VCOM AMP 48TQFN	<b>MAX1711EEG-T</b> Analog Devices Inc./Maxim Integrated ADJUSTED STEP-DOWN CONTROLLER
<b>MAX17126AETM+T</b> Analog Devices Inc./Maxim Integrated IC PWR SUPPLY W/VCOM AMP 48TQFN	<b>MAX1710EEG-TG074</b> Analog Devices / Maxim Integrated	<b>MAX17113ETL</b> Analog Devices / Maxim Integrated	<b>MAX17113ETL+</b> Analog Devices Inc./Maxim Integrated IC PWR SUPPLY FOR LCD TV 40TQFN	<b>MAX17121ETG+</b> Analog Devices Inc./Maxim Integrated IC CAN DVR DUAL TFT LCD 24-TQFN	<b>MAX17122ETL+</b> Analog Devices Inc./Maxim Integrated IC REG MULTIPLE OUT PS 40-TQFN

## 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

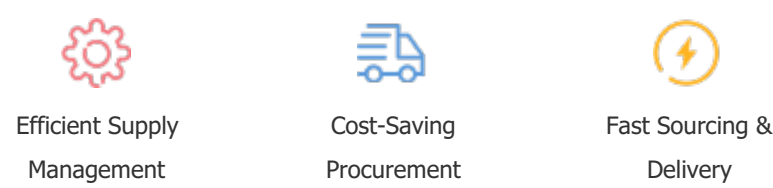
**Note:** The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

## 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 -



Contact us if you have any questions.



## Certifications & Memberships



[View More](#)