

Image may be representation.  
See specifications for product details.



## MAX17028GTJ+T

Manufacturer Part Number	<b>MAX17028GTJ+T</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX17028GTJ+T
ECAD Model	Request Free CAD Models
Parts Description	IC REG CTRL IMVP-6.5 1OUT 32TQFN
Package	32-WFQFN Exposed Pad
Data sheet	MAX17028GTJ+T.pdf
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX17028GTJ+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX17028GTJ+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX17028GTJ+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX17028GTJ+T Tech Specifications  
MAX17028GTJ+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package	Tape & Reel (TR)
Voltage - Output	0.013V ~ 1.5V	Operating Temperature	-40°C ~ 105°C
Voltage - Input	2V ~ 26V	Number of Outputs	1
Supplier Device Package	32-TQFN (5x5)	Mounting Type	Surface Mount
Series	Quick-PWM™	Base Product Number	MAX17028
Package / Case	32-WFQFN Exposed Pad	Applications	Controller, Intel IMVP-6.5™ GMCH

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX17028GTJ+T

Product Attribute				
Part Number	MAX17028GTJ+T	MAX17033GTL+T	MAX17033GTL+	MAX17034GTL+T
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Base Product Number	MAX17028	MAX17033	MAX17033	MAX17034
Voltage - Output	0.013V ~ 1.5V	0.13V ~ 1.5V	0.13V ~ 1.5V	-
Package / Case	32-WFQFN Exposed Pad	40-WFQFN Exposed Pad	40-WFQFN Exposed Pad	40-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 105°C	0°C ~ 85°C	0°C ~ 85°C	-
Series	Quick-PWM™	Quick-PWM™	Quick-PWM™	*
Voltage - Input	2V ~ 26V	7V ~ 26V	7V ~ 26V	-
Number of Outputs	1	1	1	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Supplier Device Package	32-TQFN (5x5)	40-TQFN (5x5)	40-TQFN (5x5)	40-TQFN (5x5)
Applications	Controller, Intel IMVP-6.5™ GMCH	Controller, Intel IMVP-6.5™ SV, XE	Controller, Intel IMVP-6.5™ SV, XE	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

### MAX17028GTJ+T Datasheet PDF

Download MAX17028GTJ+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX17028GTJ+T - Analog Devices Inc./Maxim Integrated.

### Environmental Information

Maxim Integrated REACH.pdf

Maxim Integrated RoHS Cert.pdf

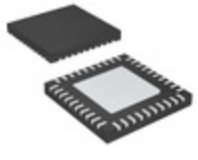
### Part Numbering Guide

Part Numbering System.pdf

### Customers Also Interested in

#### Recommended Products

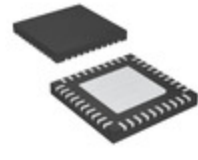
<b>MAX17023CAUI/V+</b> Analog Devices Inc./Maxim Integrated IC CTRL DUAL STEP-DOWN TSSOP	<b>MAX17033GTL+T</b> Analog Devices Inc./Maxim Integrated IC PS CTRL PWM DUAL 40-TQFN	<b>MAX17033GTL+</b> Analog Devices Inc./Maxim Integrated IC PS CTRL PWM DUAL 40-TQFN	<b>MAX17020ETJ+</b> Analog Devices Inc./Maxim Integrated IC CTRL PWM DUAL STEP DN 32-TQFN	<b>MAX17034GTL+T</b> Analog Devices Inc./Maxim Integrated IC PWM CPU CTRL 2PHASE QFN	<b>MAX17028GTJ+</b> Analog Devices Inc./Maxim Integrated IC REG CTRL IMVP-6.5 1OUT 32TQFN
<b>MAX17023BAUI/V+T</b> Analog Devices Inc./Maxim Integrated IC CTRL DUAL STEP-DOWN TSSOP	<b>MAX17036GTL+</b> Analog Devices Inc./Maxim Integrated IC REG CTRLR INTEL 1OUT 40TQFN	<b>MAX17030GTL</b> NO PICTURE	<b>MAX17021GTL+</b> Analog Devices Inc./Maxim Integrated IC REG CTRLR INTEL 1OUT 40TQFN	<b>MAX17024ETD+T</b> Analog Devices Inc./Maxim Integrated IC REG CTRLR BUCK 14TDFN	<b>MAX17026TB</b> Analog Devices / Maxim Integrated



### MAX17030GTL+

Analog Devices Inc./Maxim Integrated

IC REG CTRLR INTEL 1OUT 40TQFN



### MAX17030GTL+T

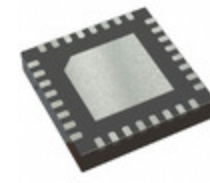
Analog Devices Inc./Maxim Integrated

IC REG CTRLR INTEL 1OUT 40TQFN



### MAX17021GTL

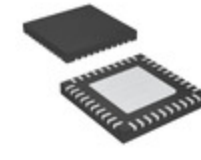
Analog Devices / Maxim Integrated



### MAX17020ETJ+T

Analog Devices Inc./Maxim Integrated

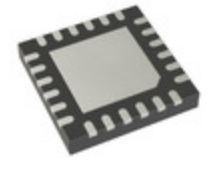
IC CTRLR PWM DUAL STEP DN 32-TQFN



### MAX17021GTL+T

Analog Devices Inc./Maxim Integrated

IC REG CTRLR INTEL 1OUT 40TQFN



### MAX17031ETG+

Analog Devices Inc./Maxim Integrated

IC CTRLR DUAL QUICK PWM SD 24TQFN

## 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



[View More](#)



ALLELCO LIMITED  
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