

Image may be representation.
See specifications for product details.



MC34060APG

Manufacturer Part Number	MC34060APG
Manufacturer	onsemi
Allelco Part Number	32D-MC34060APG
ECAD Model	Request Free CAD Models
Parts Description	IC REG CTRLR FLYBACK 14DIP
Package	14-DIP (0.300", 7.62mm)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

MC34060APG - onsemi.New Original in Stock. Download Linear Technology MC34060APG datasheet/specifications on AllelcoElec.com.
Request a quote for MC34060APG, please send us email: info@allelco.com

Specifications

MC34060APG Tech Specifications
MC34060APG - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	Output Configuration	Positive or Negative, Isolation Capable
Voltage - Supply (Vcc/Vdd)	7V ~ 40V	Operating Temperature	0°C ~ 70°C (TA)
Topology	Flyback	Number of Outputs	1
Synchronous Rectifier	No	Mounting Type	Through Hole
Supplier Device Package	14-PDIP	Function	Step-Up/Step-Down
Series	-	Frequency - Switching	25kHz
Serial Interfaces	-	Duty Cycle (Max)	96%
Package / Case	14-DIP (0.300", 7.62mm)	Control Features	Dead Time Control
Package	Tube	Clock Sync	No
Output Type	Transistor Driver	Base Product Number	MC34060
Output Phases	1		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC34060APG

Product Attribute				
Part Number	MC34060APG	MC34060AD	MC34060ADG	MC34060ADR2
Manufacturer	onsemi	onsemi	onsemi	onsemi
Number of Outputs	1	1	1	1
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-
Control Features	Dead Time Control	Dead Time Control	Dead Time Control	Dead Time Control
Base Product Number	MC34060	MC34060	MC34060	MC34060
Voltage - Supply (Vcc/Vdd)	7V ~ 40V	7V ~ 40V	7V ~ 40V	7V ~ 40V
Topology	Flyback	Flyback	Flyback	Flyback
Duty Cycle (Max)	96%	96%	96%	96%
Operating Temperature	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)	0°C ~ 70°C (TA)
Function	Step-Up/Step-Down	Step-Up/Step-Down	Step-Up/Step-Down	Step-Up/Step-Down
Synchronous Rectifier	No	No	No	No
Package / Case	14-DIP (0.300", 7.62mm)	14-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)	14-SOIC (0.154", 3.90mm Width)
Clock Sync	No	No	No	No
Output Configuration	Positive or Negative, Isolation Capable	Positive or Negative, Isolation Capable	Positive or Negative, Isolation Capable	Positive or Negative, Isolation Capable
Output Phases	1	1	1	1
Supplier Device Package	14-PDIP	14-SOIC	14-SOIC	14-SOIC
Output Type	Transistor Driver	Transistor Driver	Transistor Driver	Transistor Driver
Serial Interfaces	-	-	-	-
Package	Tube	Tube	Tube	Tape & Reel (TR)
Frequency - Switching	25kHz	25kHz	25kHz	25kHz

MC34060APG Datasheet PDF

Download MC34060APG pdf datasheets and onsemi documentation for MC34060APG - onsemi.

Datasheets

[Cylindrical Battery Holders.pdf](#)

















Environmental Information

[onsemi RoHS.pdf](#)

[onsemi REACH.pdf](#)

Customers Also Interested in

Recommended Products

					
MC34063ABN STMicroelectronics IC REG BUCK BST ADJ 1.5A 8DIP	MC3405P AMI Semiconductor/onsemi	MC34060AD onsemi IC REG CTRLR FLYBACK 14SOIC	MC34063ABDR STMicroelectronics	MC34063A XINBOLE	MC34058FTA MOTOROLA
					
MC34060ADG onsemi IC REG CTRLR FLYBACK 14SOIC	MC34063ABD-TR STMicroelectronics IC REG BUCK BST ADJ 1.5A 8SO	MC34060ADR2 onsemi IC REG CTRLR FLYBACK 14SOIC	MC34060ADR2G onsemi IC REG CTRLR FLYBACK 14SOIC	MC34063ABD STMicroelectronics IC REG BUCK BST ADJ 1.5A 8SO	MC34060P MOTOROLA
					
MC34060AP onsemi IC REG CTRLR FLYBACK 14DIP	MC34051P MOTOROLA	MC34063 ZX	MC34063A-D08-T UTC	MC34055DWR2 MOTOROLA	MC3406 MOTOROLA

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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