

Image may be representation.
See specifications for product details.



HMC860LP3E

Manufacturer Part Number	HMC860LP3E
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-HMC860LP3E
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC REG LINEAR POS ADJ 16QFN
Package	16-VFQFN Exposed Pad
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

HMC860LP3E - Analog Devices Inc..New Original in Stock. Download Linear Technology HMC860LP3E datasheet/specifications on AllelcoElec.com.
Request a quote for HMC860LP3E, please send us email: info@allelco.com

Specifications

HMC860LP3E Tech Specifications
HMC860LP3E - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	PSRR	80dB ~ 35dB (1kHz ~ 10mHz)
Voltage Dropout (Max)	-	Output Type	Adjustable (Fixed)
Voltage - Output (Min/Fixed)	2.5V (3V, 3V, 3V, 4.5V)	Output Configuration	Positive
Voltage - Output (Max)	5.2V	Operating Temperature	-40°C ~ 85°C
Voltage - Input (Max)	5.6V	Number of Regulators	4
Supplier Device Package	16-QFN (3x3)	Mounting Type	Surface Mount
Series	-	Current - Quiescent (Iq)	2.3 mA
Protection Features	-	Current - Output	20mA, 20mA, 80mA, 120mA
Package / Case	16-VFQFN Exposed Pad	Control Features	Enable
Package	Strip	Base Product Number	HMC860

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. HMC860LP3E

Product Attribute				
Part Number	HMC860LP3E	HMC860LP3ETR	HMC894LP5ETR	HMC849ALP4CETR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-	-40°C ~ 85°C
Package	Strip	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Voltage - Input (Max)	5.6V	5.6V	-	-
Base Product Number	HMC860	HMC860	HMC894	HMC849
Output Configuration	Positive	Positive	-	-
Voltage - Output (Min/Fixed)	2.5V (3V, 3V, 3V, 4.5V)	2.5V (3V, 3V, 3V, 4.5V)	-	-
Voltage Dropout (Max)	-	-	-	-
Protection Features	-	-	-	-
Supplier Device Package	16-QFN (3x3)	16-QFN (3x3)	32-QFN (5x5)	16-QFN (4x4)
Voltage - Output (Max)	5.2V	5.2V	-	-
Number of Regulators	4	4	-	-
PSRR	80dB ~ 35dB (1kHz ~ 10mHz)	80dB ~ 35dB (1kHz ~ 10mHz)	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Control Features	Enable	Enable	-	-
Current - Output	20mA, 20mA, 80mA, 120mA	20mA, 20mA, 80mA, 120mA	-	-
Current - Quiescent (Iq)	2.3 mA	2.3 mA	-	-
Package / Case	16-VFQFN Exposed Pad	16-VFQFN Exposed Pad	32-VFQFN Exposed Pad	16-QFN Exposed Pad
Output Type	Adjustable (Fixed)	Adjustable (Fixed)	-	-
Series	-	-	-	-

HMC860LP3E Datasheet PDF

Download HMC860LP3E pdf datasheets and Analog Devices Inc. documentation for HMC860LP3E - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

PCN Other


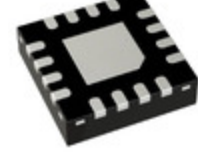
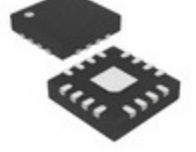



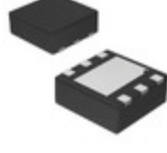
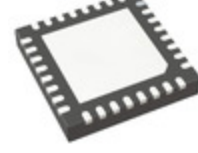








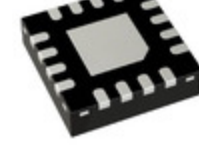
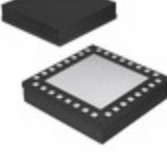
[2.73KHz.pdf](#)

PCN Assembly/Origin

PCN Obsolescence/ EOL

Customers Also Interested in

Recommended Products

					
HMC894LP5ETR Analog Devices Inc. IC FILTER BAND PASS 32SMT	HMC860LP3ETR Analog Devices Inc. IC REG LINEAR POS ADJ 16QFN	HMC849ALP4CETR Analog Devices Inc. IC RF SWITCH SPDT 6GHZ 16QFN	HMC890LP5ETR Analog Devices Inc. IC FILTER BAND PASS 32SMT	HMC850MS8G HMC	HMC882LP5ETR Analog Devices Inc. IC FILTER BAND PASS 32SMT
					
HMC8410LP2FETR Analog Devices Inc. IC AMP RADAR 10MHZ-10GHZ 6LFCSP	HMC890ALP5E Analog Devices Inc. IC FILTER 1-1.9GHZ BAND 32LFCSP	HMC8500PM5ETR Analog Devices Inc. IC AMP GPS 10MHZ-2.8GHZ 32LFCSP	HMC891LP5ETR Analog Devices Inc. IC FILTER BAND PASS 32SMT	HMC869LC5 Analog Devices Inc. RF DEMOD IC 12GHZ-16GHZ 32SMT	HMC862ALP3ETR Analog Devices Inc. RF POWER DVDR 100MHZ-24GHZ 16QFN
					
HMC862ALP3E Analog Devices Inc. RF POWER DVDR 100MHZ-24GHZ 16QFN	HMC891LP5E Analog Devices Inc. IC FILTER BAND PASS 32SMT	HMC849LP4CETR ADI (Analog Devices, Inc.)	HMC849ALP4CE Analog Devices Inc. IC RF SWITCH SPDT 6GHZ 16QFN	HMC849LP4CE Analog Devices Inc. IC RF SWITCH SPDT 6GHZ 16QFN	HMC856LC5TR Analog Devices Inc. IC DELAY LINE 100PS 32SMT

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

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@Allelco.com