



Image may be representation.
See specifications for product details.



MC79L05ACPG

Manufacturer Part Number	MC79L05ACPG
Manufacturer	onsemi
Allelco Part Number	32D-MC79L05ACPG
ECAD Model	PCB Footprint and Symbol
Parts Description	IC REG LINEAR -5V 100MA TO92-3
Package	TO-226-3, TO-92-3 Long Body
Data sheet	Cylindrical Battery Holders.pdf
	MC79L00(A) Series.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MC79L05ACPG - onsemi.New Original in Stock. Download Linear Technology MC79L05ACPG datasheet/specifications on AllelcoElec.com.
Request a quote for MC79L05ACPG, please send us email: info@allelco.com

Specifications

MC79L05ACPG Tech Specifications

MC79L05ACPG - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	PSRR	49dB (120Hz)
Voltage Dropout (Max)	1.7V @ 40mA (Typ)	Output Type	Fixed
Voltage - Output (Min/Fixed)	-5V	Output Configuration	Negative
Voltage - Output (Max)	-	Operating Temperature	0°C ~ 125°C
Voltage - Input (Max)	-30V	Number of Regulators	1
Supplier Device Package	TO-92 (TO-226)	Mounting Type	Through Hole
Series	-	Current - Output	100mA
Protection Features	Over Temperature, Short Circuit	Control Features	-
Package / Case	TO-226-3, TO-92-3 Long Body	Base Product Number	MC79L05
Package	Bulk		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC79L05ACPG

Product Attribute				
Part Number	MC79L05ACPG	MC79L05ACP	MC79L05ACHX	MC79L05ACLPE3
Manufacturer	onsemi	onsemi	Fairchild Semiconductor	Texas Instruments
Voltage Dropout (Max)	1.7V @ 40mA (Typ)	-	-	1.7V @ 40mA
Number of Regulators	1	1	1	1
Operating Temperature	0°C ~ 125°C	0°C ~ 125°C	0°C ~ 125°C	0°C ~ 125°C
Voltage - Output (Max)	-	-	-	-
Current - Output	100mA	100mA	100mA	100mA
Base Product Number	MC79L05	MC79L05	MC79L05	MC79L05
Output Type	Fixed	Fixed	Fixed	Fixed
Package	Bulk	Bulk	Bulk	Bulk
Series	-	-	-	-
Output Configuration	Negative	Negative	Negative	Negative
PSRR	49dB (120Hz)	60dB (120Hz)	60dB (120Hz)	49dB (120Hz)
Package / Case	TO-226-3, TO-92-3 Long Body	TO-226-3, TO-92-3 (TO-226AA)	TO-243AA	TO-226-3, TO-92-3 (TO-226AA)
Voltage - Input (Max)	-30V	-30V	-30V	-20V
Mounting Type	Through Hole	Through Hole	Surface Mount	Through Hole
Voltage - Output (Min/Fixed)	-5V	-5V	-5V	-5V
Control Features	-	-	-	-
Protection Features	Over Temperature, Short Circuit	Over Temperature, Short Circuit	Over Temperature, Short Circuit	Over Temperature, Short Circuit
Supplier Device Package	TO-92 (TO-226)	TO-92-3	SOT-89-3	TO-92-3

MC79L05ACPG Datasheet PDF

Download MC79L05ACPG pdf datasheets and onsemi documentation for MC79L05ACPG - onsemi.

Datasheets

[Cylindrical Battery Holders.pdf](#)

Environmental Information

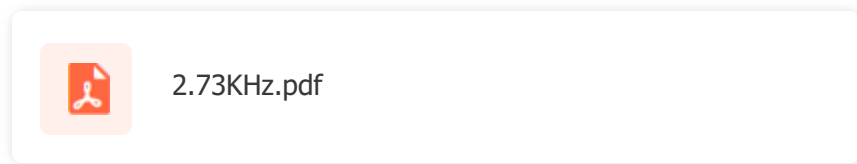
[onsemi RoHS.pdf](#)

[onsemi REACH.pdf](#)

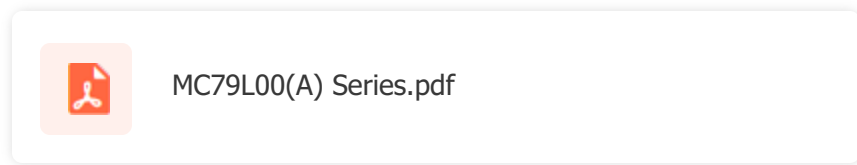
[Material Declaration MC79L05ACPG.pdf](#)

PCN Design/Specification

[T092 Device DataSheet Update 3/Oct/2016.pdf](#)



HTML Datasheet



Customers Also Interested in

Recommended Products

MC79L05ACP onsemi IC REG LINEAR -5V 100MA TO92-3	MC79L05ACHX Fairchild Semiconductor IC REG LINEAR FIXED NEG STND 5V	MC79L05ACLPE3 Texas Instruments IC REG LINEAR -5V 100MA TO92-3	MC79L12ABDR2G onsemi IC REG LINEAR -12V 100MA 8SOIC	MC79L12ACD onsemi IC REG LINEAR -12V 100MA 8SOIC	MC79L05ACLPR Texas Instruments IC REG LINEAR -5V 100MA TO92-3
MC79L05ACHX onsemi IC REG LINEAR -5V 100MA SOT89-3	MC79L05ACPRAG onsemi IC REG LINEAR -5V 100MA TO92-3	MC79L05ACP Fairchild Semiconductor IC REG LINEAR FIXED NEG STND 5V	MC79L05ACDRG4 Texas Instruments IC REG LINEAR -5V 100MA 8SOIC	MC79L12ACD Texas Instruments IC REG LINEAR -12V 100MA 8SOIC	MC79L05ACDR2G onsemi IC REG LINEAR -5V 100MA 8SOIC
MC79L12ABPG onsemi IC REG LINEAR -12V 100MA TO92-3	MC79L12ABDG onsemi IC REG LINEAR -12V 100MA 8SOIC	MC79L06F-TP Micro Commercial Co IC REG LINEAR -6V 100MA SOT89	MC79L05ACDR2 onsemi IC REG LINEAR -5V 100MA 8SOIC	MC79L05F-TP Micro Commercial Co IC REG LINEAR -5V 100MA SOT89	MC79L12ABD onsemi IC REG LINEAR -12V 100MA 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
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Contact us if you have any questions.

Phone +00852 9146 4856	Email info@allelco.com
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Certifications & Memberships



View More

Contact us

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