

Image may be representation.
See specifications for product details.



MC79M15CDTRKG

Manufacturer Part Number	MC79M15CDTRKG
Manufacturer	onsemi
Allelco Part Number	32D-MC79M15CDTRKG
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC REG LINEAR -15V 500MA DPAK
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Data sheet	MC79M00 Series.pdf MC79M00 Series.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MC79M15CDTRKG - onsemi.New Original in Stock. Download Linear Technology MC79M15CDTRKG datasheet/specifications on AllelcoElec.com.
Request a quote for MC79M15CDTRKG, please send us email: info@allelco.com

Specifications

MC79M15CDTRKG Tech Specifications
MC79M15CDTRKG - onsemi technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	onsemi	PSRR	60dB (120Hz)
Voltage Dropout (Max)	1.1V @ 500mA (Typ)	Output Type	Fixed
Voltage - Output (Min/Fixed)	-15V	Output Configuration	Negative
Voltage - Output (Max)	-	Operating Temperature	0°C ~ 125°C
Voltage - Input (Max)	-35V	Number of Regulators	1
Supplier Device Package	DPAK	Mounting Type	Surface Mount
Series	-	Current - Output	500mA
Protection Features	Over Current, Over Temperature	Control Features	-
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	Base Product Number	MC79M15
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to onsemi MC79M15CDTRKG

Product Attribute				
Part Number	MC79M15CDTRKG	MC79M15BTG	MC79M08CDT	MC79M08BT
Manufacturer	onsemi	onsemi	onsemi	onsemi
Output Type	Fixed	Fixed	Fixed	Fixed
Voltage - Input (Max)	-35V	-35V	-35V	-35V
Voltage - Output (Min/Fixed)	-15V	-15V	-8V	-8V
Current - Output	500mA	500mA	500mA	500mA
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	TO-220-3	TO-252-3, DPak (2 Leads + Tab), SC-63	TO-220-3
Supplier Device Package	DPAK	TO-220	DPAK	TO-220
Base Product Number	MC79M15	MC79M15	MC79M08	MC79M08
PSRR	60dB (120Hz)	60dB (120Hz)	63dB (120Hz)	63dB (120Hz)
Voltage - Output (Max)	-	-	-	-
Number of Regulators	1	1	1	1
Mounting Type	Surface Mount	Through Hole	Surface Mount	Through Hole
Series	-	-	-	-
Control Features	-	-	-	-
Package	Tape & Reel (TR)	Tube	Tube	Tube
Operating Temperature	0°C ~ 125°C	-40°C ~ 125°C	0°C ~ 125°C	-40°C ~ 125°C
Output Configuration	Negative	Negative	Negative	Negative
Protection Features	Over Current, Over Temperature	Over Current, Over Temperature	Over Current, Over Temperature	Over Current, Over Temperature
Voltage Dropout (Max)	1.1V @ 500mA (Typ)	1.1V @ 500mA (Typ)	1.1V @ 500mA (Typ)	1.1V @ 500mA (Typ)

MC79M15CDTRKG Datasheet PDF

Download MC79M15CDTRKG pdf datasheets and onsemi documentation for MC79M15CDTRKG - onsemi.

Datasheets

[MC79M00 Series.pdf](#)

Environmental Information

[onsemi RoHS.pdf](#)

[Material Declaration MC79M15CDTRKG.pdf](#)


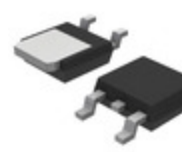











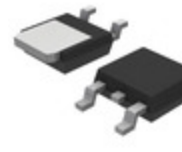


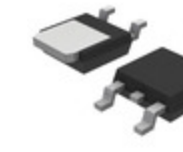

HTML Datasheet

[MC79M00 Series.pdf](#)

 Multi Dev 29/Sep/2022.pdf

Customers Also Interested in

Recommended Products

					
MC79M15BTG onsemi IC REG LINEAR -15V 500MA TO220AB	MC79M08CDT onsemi IC REG LINEAR -8V 500MA DPAK	MC79M08BT onsemi IC REG LINEAR -8V 500MA TO220AB	MC79M12BDTR Texas Instruments	MC79M15CTG onsemi IC REG LINEAR -15V 500MA TO220AB	MC79M15BT onsemi IC REG LINEAR -15V 500MA TO220AB
					
MC79M15CT onsemi IC REG LINEAR -15V 500MA TO220AB	MC79M08BDTRKG onsemi IC REG LINEAR -8V 500MA DPAK	MC79M12BDTKG AMI Semiconductor/onsemi	MC79M08CDTR AMI Semiconductor/onsemi	MC79M12CDTRKG onsemi IC REG LINEAR -12V 500MA DPAK	MC79M12C Samsung Semiconductor
					
MC79M12CT onsemi IC REG LINEAR -12V 500MA TO220AB	MC79M08CDTRKG onsemi IC REG LINEAR -8V 500MA DPAK	MC79M12BDTRKG onsemi IC REG LINEAR -12V 500MA DPAK	MC79M12CDTG onsemi IC REG LINEAR -12V 500MA DPAK	MC79M15BDTRKG onsemi IC REG LINEAR -15V 500MA DPAK	MC79M12BTG onsemi IC REG LINEAR -12V 500MA TO220AB

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

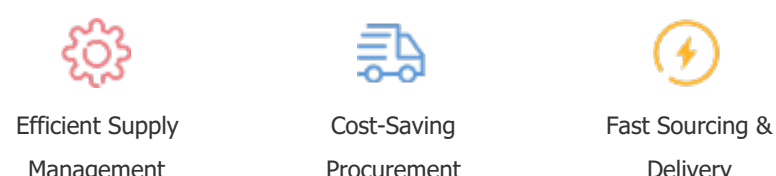
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

Payment Support

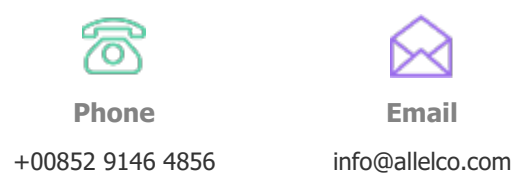
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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