

Image may be representation.
See specifications for product details.



MC79M15BDTRKG

Manufacturer Part Number	MC79M15BDTRKG
Manufacturer	onsemi
Allelco Part Number	32D-MC79M15BDTRKG
ECAD Model	PCB Footprint and Symbol
Parts Description	IC REG LINEAR -15V 500MA DPAK
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Data sheet	Cylindrical Battery Holders.pdf MC79M00 Series.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

MC79M15BDTRKG - onsemi.New Original in Stock. Download Linear Technology MC79M15BDTRKG datasheet/specifications on AllelcoElec.com.
Request a quote for MC79M15BDTRKG, please send us email: info@allelco.com

Specifications

MC79M15BDTRKG Tech Specifications

MC79M15BDTRKG - 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	-40°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 MC79M15BDTRKG

Product Attribute				
Part Number	MC79M15BDTRKG	MC79M15CT	MC79M15BT	MC79M08BT
Manufacturer	onsemi	onsemi	onsemi	onsemi
Supplier Device Package	DPAK	TO-220	TO-220	TO-220
Series	-	-	-	-
Protection Features	Over Current, Over Temperature	Over Current, Over Temperature	Over Current, Over Temperature	Over Current, Over Temperature
Mounting Type	Surface Mount	Through Hole	Through Hole	Through Hole
Voltage - Input (Max)	-35V	-35V	-35V	-35V
Control Features	-	-	-	-
Package	Tape & Reel (TR)	Tube	Tube	Tube
Voltage - Output (Max)	-	-	-	-
Output Configuration	Negative	Negative	Negative	Negative
Voltage - Output (Min/Fixed)	-15V	-15V	-15V	-8V
Output Type	Fixed	Fixed	Fixed	Fixed
Voltage Dropout (Max)	1.1V @ 500mA (Typ)	1.1V @ 500mA (Typ)	1.1V @ 500mA (Typ)	1.1V @ 500mA (Typ)
Current - Output	500mA	500mA	500mA	500mA
Operating Temperature	-40°C ~ 125°C	0°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
PSRR	60dB (120Hz)	60dB (120Hz)	60dB (120Hz)	63dB (120Hz)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	TO-220-3	TO-220-3	TO-220-3
Number of Regulators	1	1	1	1
Base Product Number	MC79M15	MC79M15	MC79M15	MC79M08

MC79M15BDTRKG Datasheet PDF

Download MC79M15BDTRKG pdf datasheets and onsemi documentation for MC79M15BDTRKG - onsemi.

Datasheets

Cylindrical Battery Holders.pdf

Environmental Information

onsemi RoHS.pdf

onsemi REACH.pdf





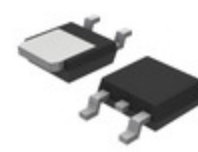

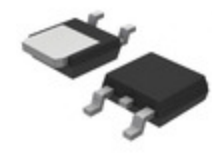
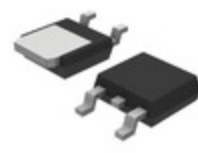
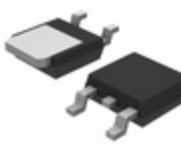


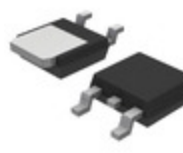





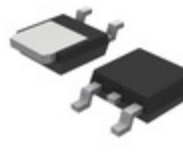
Material Declaration MC79M15BDTRKG.pdf

HTML Datasheet

MC79M00 Series.pdf

Customers Also Interested in

Recommended Products

 MC79M12C Samsung Semiconductor	 MC79M15CT onsemi IC REG LINEAR -15V 500MA TO220AB	 MC79M15BT onsemi IC REG LINEAR -15V 500MA TO220AB	 MC79M08BT onsemi IC REG LINEAR -8V 500MA TO220AB	 MC79M12BDTRKG onsemi IC REG LINEAR -12V 500MA DPAK	 MC79M12CT onsemi IC REG LINEAR -12V 500MA TO220AB
 MC79M12CDTG onsemi IC REG LINEAR -12V 500MA DPAK	 MC79M12CDTRKG onsemi IC REG LINEAR -12V 500MA DPAK	 MC79M08CDTRKG onsemi IC REG LINEAR -8V 500MA DPAK	 MC79M12BTG onsemi IC REG LINEAR -12V 500MA TO220AB	 MC79M12BDTR Texas Instruments	 MC79M08CDT onsemi IC REG LINEAR -8V 500MA DPAK
 MC79M15CDTRKG onsemi IC REG LINEAR -15V 500MA DPAK	 MC79M12BDTKG AMI Semiconductor/onsemi	 MC79M08CDTR AMI Semiconductor/onsemi	 MC79M15BTG onsemi IC REG LINEAR -15V 500MA TO220AB	 MC79M15CTG onsemi IC REG LINEAR -15V 500MA TO220AB	 MC79M08BDTRKG onsemi IC REG LINEAR -8V 500MA DPAK

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.

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Certifications & Memberships



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