

## MC78M15CDTRK

### MC78M15CDTRK Information



For Reference Only

Part Number MC78M15CDTRK
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description**IC REG LINEAR 15V 500MA DPAK-3**Package**TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## MC78M15CDTRK Specifications

Manufacturer Part Number  Manufacturer  ON Semiconductor  Category  Integrated Circuits (ICs)  PMIC - Voltage Regulators - Linear  Package  TO-252-3, DPak (2 Leads + Tab), SC-63  Series  - Output Configuration  Positive  Output Type  Fixed  Number of Regulators  Voltage - Input (Max)  TO-252-3 AD-252-3 AD-25
Category  Integrated Circuits (ICs)  PMIC - Voltage Regulators - Linear  Package  TO-252-3, DPak (2 Leads + Tab), SC-63  Series  Output Configuration  Positive  Output Type  Fixed  Number of Regulators  1  Voltage - Input (Max)  Integrated Circuits (ICs)  PMIC - Voltage Regulators - Linear  For example 1  Positive  1  35V
PMIC - Voltage Regulators - Linear  Package TO-252-3, DPak (2 Leads + Tab), SC-63  Series - Output Configuration Positive Output Type Fixed  Number of Regulators 1  Voltage - Input (Max) 35V
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Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 35V
Output Configuration Positive Output Type Fixed  Number of Regulators 1  Voltage - Input (Max) 35V
Output Type Fixed  Number of Regulators 1  Voltage - Input (Max) 35V
Number of Regulators  1 Voltage - Input (Max)  35V
Voltage - Input (Max) 35V
Voltage - Output (Min/Fixed) 15V
Voltage - Output (Max)
Voltage Dropout (Max) -
Current - Output 500mA
Current - Quiescent (Iq)
Current - Supply (Max) -
PSRR 70dB (120Hz)
Control Features -
Protection Features Over Temperature, Short Circuit
Operating Temperature $0^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package DPAK-3
Report error

### MC78M15CDTRK Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## MC78M15CDTRK Payment Methods



















# MC78M15CDTRK Shipping Methods













If you have any question about MC78M15CDTRK, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com