



MC78M06CDT Information



For Reference Only

Part Number MC78M06CDT

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 6V 500MA DPAK-3

Description IC REG LINEAR 6V 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.









MC78M06CDT Specifications

Manufacturer Part Number	MC78M06CDT	
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	1	
Voltage - Input (Max)	35V	
Voltage - Output (Min/Fixed)	6V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-	
Current - Output	500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	-	
PSRR	80dB (120Hz)	
Control Features	-	
Protection Features	Over Temperature, Short Circuit	
Operating Temperature	0°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	
Supplier Device Package	DPAK-3	
	Report error	ors?

MC78M06CDT 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.

MC78M06CDT Payment Methods

































If you have any question about MC78M06CDT, please do not hesitate to contact us!

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