



#### MC78M08CDTXM Information



For Reference Only

Part Number MC78M08CDTXM
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 8V 500MA DPAK

**Description**IC REG LINEAR 8V 500MA DPAK**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.









## MC78M08CDTXM Specifications

Supplier Device Package	D-Pak
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature  Mounting Type	Surface Mount
Protection Features Operating Temperature	Over Temperature, Short Circuit  0°C ~ 125°C
Control Features	Over Town anothers Chart Circuit
PSRR Control Footness	80dB (120Hz)
Current - Supply (Max)	- 00 ID (120H )
Current - Quiescent (Iq)	6mA
Current - Output	500mA
Voltage Dropout (Max)	2V @ 500mA (Typ)
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	8V
Voltage - Input (Max)	35V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
	PMIC - Voltage Regulators - Linear
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Manufacturer	ON Semiconductor
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### MC78M08CDTXM 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.

## MC78M08CDTXM Payment Methods



















### MC78M08CDTXM Shipping Methods













If you have any question about MC78M08CDTXM, please do not hesitate to contact us!

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