



L78M12CDT-1 Information



For Reference Only

Part Number L78M12CDT-1

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 12V 500MA I-PAK**Package**TO-251-3 Short Leads, IPak, TO-251AA

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.









L78M12CDT-1 Specifications

Manufacturer Part Number	L78M12CDT-1	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-251-3 Short Leads, IPak, TO-251AA	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	35V	
Voltage - Output (Min/Fixed)	12V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-	
Current - Output	500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	6mA	
PSRR	55dB (120Hz)	
Control Features	-	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	0°C ~ 125°C	
Mounting Type	Through Hole	
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA	
Supplier Device Package	I-Pak	
		Report errors?

L78M12CDT-1 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.

L78M12CDT-1 Payment Methods



















L78M12CDT-1 Shipping Methods













If you have any question about L78M12CDT-1, please do not hesitate to contact us!

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