



LM2577MX-15 Information



For Reference Only

Part Number LM2577MX-15

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG MULT CONFG INV 15V 24SOIC

Package 24-SOIC (0.295", 7.50mm Width)

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.









LM2577MX-15 Specifications

Manufacturer Part Number	LM2577MX-15
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	24-SOIC (0.295", 7.50mm Width)
Series	SIMPLE SWITCHER?
Function	Step-Up, Step-Up/Step-Down
Output Configuration	Positive or Negative
Topology	Boost, Flyback, Forward Converter
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	3.5V
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	15V
Voltage - Output (Max)	-
Current - Output	3A (Switch)
Frequency - Switching	52kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	24-SOIC (0.295", 7.50mm Width)
Supplier Device Package	24-SOIC
	Report error

LM2577MX-15 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.

LM2577MX-15 Payment Methods



















LM2577MX-15 Shipping Methods













If you have any question about LM2577MX-15, please do not hesitate to contact us!

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