



LM5026MT Information

Part Number LM5026MT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR FWRD CONV 16TSSOP

Package 16-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

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



Request a Quote

Certified Quality

For Reference Only

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.









LM5026MT Specifications

Manufacturer Part Number	LM5026MT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-TSSOP (0.173", 4.40mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up/Step-Down	
Output Configuration	Positive, Isolation Capable	
Topology	Forward Converter	
Number of Outputs	2	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	8 V ~ 15 V	
Frequency - Switching	200kHz ~ 590kHz	
Duty Cycle (Max)	70%, 80%	
Synchronous Rectifier	No	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Dead Time Control, Frequency Control, Reset, Soft Start	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
	Rep	ort errors?

LM5026MT 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.

LM5026MT Payment Methods





















LM5026MT Shipping Methods













If you have any question about LM5026MT, please do not hesitate to contact us!

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