



LM5041MTC Information

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For Reference Only

Part Number LM5041MTC

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR MULT TOP 16TSSOP **Package** 16-TSSOP (0.173", 4.40mm 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.









LM5041MTC Specifications

Manufacturer Part Number	LM5041MTC	
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	
Topology	Half-Bridge, Push-Pull	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	15 V ~ 90 V	
Frequency - Switching	200kHz, 600kHz	
Duty Cycle (Max)	-	
Synchronous Rectifier	Yes	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Dead Time Control, Frequency Control, Soft Start	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
	Report error	ors?

LM5041MTC 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.

LM5041MTC Payment Methods





















LM5041MTC Shipping Methods













If you have any question about LM5041MTC, please do not hesitate to contact us!

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