

# LM5574Q0MTX/NOPB

### LM5574Q0MTX/NOPB Information

Part Number LM5574Q0MTX/NOPB

Manufacturer Texas Instruments Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK ADJ 0.5A 16TSSOP **Package** 16-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

For Reference Only

Website: https://www.heisener.com

E-mail: salesdept@heisener.com





#### **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.









## LM5574Q0MTX/NOPB Specifications

Manufacturer Part Number	LM5574Q0MTX/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	16-TSSOP (0.173", 4.40mm Width)
Series	Automotive, AEC-Q100, SIMPLE SWITCHER?
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	6V
Voltage - Input (Max)	75V
Voltage - Output (Min/Fixed)	1.225V
Voltage - Output (Max)	70V
Current - Output	500mA
Frequency - Switching	50kHz ~ 500kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

### LM5574Q0MTX/NOPB 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.

#### LM5574Q0MTX/NOPB Payment Methods



















#### LM5574Q0MTX/NOPB Shipping Methods













If you have any question about LM5574Q0MTX/NOPB, please do not hesitate to contact us!

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