



NCP1050ST44T3G Information



For Reference Only

Part Number NCP1050ST44T3G
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC CONV PWM UVLO HV SOT223-4

Package TO-261-4, TO-261AA

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.









NCP1050ST44T3G Specifications

Manufacturer Part Number	NCP1050ST44T3G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	TO-261-4, TO-261AA	
Series	-	
Output Isolation	Isolated	
Internal Switch(s)	Yes	
Voltage - Breakdown	700V	
Topology	Flyback	
Voltage - Start Up	8.5V	
Voltage - Supply (Vcc/Vdd)	7.5 V ~ 10 V	
Duty Cycle	77%	
Frequency - Switching	44kHz	
Power (Watts)	40W	
Fault Protection	Current Limiting, Open Loop, Over Load, Over Temperature	
Control Features	-	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	TO-261-4, TO-261AA	
Supplier Device Package	SOT-223	
Mounting Type	Surface Mount	
		Report errors?

NCP1050ST44T3G 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.

NCP1050ST44T3G Payment Methods



















NCP1050ST44T3G Shipping Methods













If you have any question about NCP1050ST44T3G, please do not hesitate to contact us!

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