



### NCP1051ST136T3 Information



For Reference Only

Part Number NCP1051ST136T3

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.









## NCP1051ST136T3 Specifications

Manufacturer Part Number	NCP1051ST136T3	
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	136kHz	
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?

#### NCP1051ST136T3 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.

### NCP1051ST136T3 Payment Methods



















# NCP1051ST136T3 Shipping Methods













If you have any question about NCP1051ST136T3, please do not hesitate to contact us!

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