NCP1055ST100T3

NCP1055ST100T3 Information

For Reference Only

Part Number NCP1055ST100T3
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.

NCP1055ST100T3 Specifications

Manufacturer Part Number	NCP1055ST100T3
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	100kHz
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?

NCP1055ST100T3 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.

NCP1055ST100T3 Payment Methods

NCP1055ST100T3 Shipping Methods

If you have any question about NCP1055ST100T3, please do not hesitate to contact us!
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