



NCP1070STBT3G Information



For Reference Only

Part Number NCP1070STBT3G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC REG SW 700V SMPS 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.









NCP1070STBT3G Specifications

Manufacturer Part Number	NCP1070STBT3G	
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	8.2V	
Voltage - Supply (Vcc/Vdd)	6.3 V ~ 10 V	
Duty Cycle	68%	
Frequency - Switching	100kHz	
Power (Watts)	14W	
Fault Protection	Over Load, Over Temperature, Over Voltage, Short Circuit	
Control Features	-	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	TO-261-4, TO-261AA	
Supplier Device Package	SOT-223 (TO-261)	
Mounting Type	Surface Mount	
		Report errors?

NCP1070STBT3G 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.

NCP1070STBT3G Payment Methods



















NCP1070STBT3G Shipping Methods













If you have any question about NCP1070STBT3G, please do not hesitate to contact us!

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