



NCP1053P44G Information



For Reference Only

Part Number NCP1053P44G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC CONV PWM UVLO HV 7DIP **Package** 8-DIP (0.300", 7.62mm), 7 Leads

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.









NCP1053P44G Specifications

Manufacturer Part Number	NCP1053P44G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - AC DC Converters, Offline Switchers	
Package	8-DIP (0.300", 7.62mm), 7 Leads	
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	8-DIP (0.300", 7.62mm), 7 Leads	
Supplier Device Package	7-PDIP	
Mounting Type	Through Hole	
		Report errors?

NCP1053P44G 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.

NCP1053P44G Payment Methods





















NCP1053P44G Shipping Methods













If you have any question about NCP1053P44G, please do not hesitate to contact us!

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