

NCP1444T Information


For Reference Only

Part Number [NCP1444T](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG MULTI CONFIG ADJ 4A TO220
Package TO-220-7
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


NCP1444T Specifications

Manufacturer Part Number	NCP1444T
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	TO-220-7
Series	-
Function	Step-Up, Step-Up/Step-Down
Output Configuration	Positive
Topology	Boost, Flyback, Forward Converter, SEPIC
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	2.7V
Voltage - Input (Max)	30V
Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	-
Current - Output	4A (Switch)
Frequency - Switching	560kHz
Synchronous Rectifier	No
Operating Temperature	0°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-7
Supplier Device Package	TO-220-7

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NCP1444T 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.

NCP1444T Payment Methods



NCP1444T Shipping Methods



If you have any question about NCP1444T, please do not hesitate to contact us!

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