

NN30500A-VB Information


For Reference Only

Part Number [NN30500A-VB](#)
Manufacturer Panasonic Electronic Components
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BCK ADJ 6A DL SYNC 32HQFN
Package 32-PowerWFQFN
 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.


NN30500A-VB Specifications

Manufacturer Part Number	NN30500A-VB
Manufacturer	Panasonic Electronic Components
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	32-PowerWFQFN
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	2
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	24V
Voltage - Output (Min/Fixed)	0.75V
Voltage - Output (Max)	5.5V
Current - Output	6A
Frequency - Switching	600kHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	32-PowerWFQFN
Supplier Device Package	32-HQFN (4x5)

[Report errors?](#)

NN30500A-VB 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.

NN30500A-VB Payment Methods



NN30500A-VB Shipping Methods



If you have any question about NN30500A-VB, please do not hesitate to contact us!

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