

**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](mailto: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.


**NN30500A-VB Specifications**

Manufacturer Part Number	<a href="#">NN30500A-VB</a>
Manufacturer	Panasonic Electronic Components
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>
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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