

NN31001A-BB Information


For Reference Only

Part Number [NN31001A-BB](#)
Manufacturer Panasonic Electronic Components
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 0.6-5.5V 39W
Package 57-PowerBFQFN Module
 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.


NN31001A-BB Specifications

Manufacturer Part Number	NN31001A-BB
Manufacturer	Panasonic Electronic Components
Category	Power Supplies - Board Mount DC DC Converters
Package	57-PowerBFQFN Module
Series	-
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	28V
Voltage - Output 1	0.6 ~ 5.5 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	7A
Power (Watts)	39W
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	OCP, OTP, OVP, SCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	95%
Mounting Type	Surface Mount
Package / Case	57-PowerBFQFN Module
Size / Dimension	0.33" L x 0.30" W x 0.19" H (8.5mm x 7.5mm x 4.7mm)

Supplier Device Package	57-HQFN (7.5x6.5)
Control Features	-

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NN31001A-BB 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.

NN31001A-BB Payment Methods



NN31001A-BB Shipping Methods



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