

### NN31000A-BB Information



For Reference Only

Part Number NN31000A-BB

Manufacturer Panasonic Electronic Components
Category Power Supplies - Board Mount

DC DC Converters

**Description** DC/DC CONVERTER 0.6-5.5V 55W

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.









# **NN31000A-BB Specifications**

Manufacturer Part Number	NN31000A-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)	10A
Power (Watts)	55W
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	-
	Report errors?

### **NN31000A-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.

## NN31000A-BB Payment Methods



















## NN31000A-BB Shipping Methods













If you have any question about NN31000A-BB, please do not hesitate to contact us!

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