



### **AN8016NSHE1V Information**



For Reference Only

Part Number AN8016NSHE1V

Manufacturer Panasonic Electronic Components

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

DescriptionIC REG CTRLR BOOST 10-SSOPPackage10-FSOP (0.169", 4.30mm Width)

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.









## **AN8016NSHE1V Specifications**

Manufacturer Part Number	AN8016NSHE1V
Manufacturer	Panasonic Electronic Components
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	10-FSOP (0.169", 4.30mm Width)
Series	-
Output Type	Transistor Driver
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 14 V
Frequency - Switching	2kHz ~ 1MHz
Duty Cycle (Max)	80%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	Enable, Soft Start
Operating Temperature	-30°C ~ 85°C (TA)
Package / Case	10-FSOP (0.169", 4.30mm Width)
Supplier Device Package	10-SSOP
	Report errors?

#### **AN8016NSHE1V 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.

# **AN8016NSHE1V Payment Methods**



















## **AN8016NSHE1V Shipping Methods**













If you have any question about AN8016NSHE1V, please do not hesitate to contact us!

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