

AN8016NSHE1V Information


For Reference Only

Part Number [AN8016NSHE1V](#)
Manufacturer Panasonic Electronic Components
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Controllers](#)
Description IC REG CTRLR BOOST 10-SSOP
Package 10-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


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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.


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

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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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