

# AN8017SA-E1V

## **AN8017SA-E1V Information**

rental and the second	Part Number Manufacturer Category	AN8017SA-E1V Panasonic Electronic Components Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR BOOST 16SSOP	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -
	Package	16-LSSOP (0.173", 4.40mm Width)	<b>11376</b>
For Reference Only		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.



# **AN8017SA-E1V Specifications**

Manufacturer Part Number	AN8017SA-E1V
Manufacturer	Panasonic Electronic Components
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	16-LSSOP (0.173", 4.40mm Width)
Series	-
Output Type	Transistor Driver
Function	Step-Up
Output Configuration	Positive
Topology	Boost
Number of Outputs	2
Output Phases	1
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 14 V
Frequency - Switching	20kHz ~ 1MHz
Duty Cycle (Max)	77%, 78%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	Current Limit, Dead Time Control, Enable
Operating Temperature	-30°C ~ 85°C (TA)
Package / Case	16-LSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-SSOP
	Report errors?

#### **AN8017SA-E1V 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **AN8017SA-E1V Payment Methods**



# AN8017SA-E1V Shipping Methods



If you have any question about AN8017SA-E1V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com