AN8014S-E1 Information

Part Number	AN8014S-E1
Manufacturer	Panasonic Electronic Components
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Description	IC REG CTRLR BUCK/BOOST 16SO
Package	16-SOIC (0.173", 4.40mm Width)

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.

AN8014S-E1 Specifications

Manufacturer Part Number	AN8014S-E1
Manufacturer	Panasonic Electronic Components
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	16-SOIC (0.173", 4.40mm Width)
Series	-
Output Type	Transistor Driver
Function	Step-Up, Step-Down
Output Configuration	Positive or Negative
Topology	Buck, Boost
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	3.6 V ~ 34 V
Frequency - Switching	218kHz
Duty Cycle (Max)	52%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	Dead Time Control, Enable, Frequency Control
Operating Temperature	-30°C ~ 85°C (TA)
Package / Case	16-SOIC (0.173", 4.40mm Width)
Supplier Device Package	16-SO

Report errors?

AN8014S-E1 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.

AN8014S-E1 Payment Methods

AN8014S-E1 Shipping Methods

If you have any question about AN8014S-E1, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com