

AN8018SA-E1 Information


For Reference Only

Part Number [AN8018SA-E1](#)
Manufacturer Panasonic Electronic Components
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Controllers](#)
Description IC REG CTRLR BUCK/BOOST 16SSOP
Package 16-LSSOP (0.173", 4.40mm 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.


AN8018SA-E1 Specifications

Manufacturer Part Number	AN8018SA-E1
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/Step-Down
Output Configuration	Positive or Negative
Topology	Buck, 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%, 80%
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?](#)

AN8018SA-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.

AN8018SA-E1 Payment Methods



AN8018SA-E1 Shipping Methods



If you have any question about AN8018SA-E1, please do not hesitate to contact us!

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