

AN8018SA-E1



Part Number: [AN8018SA-E1](#)

Manufacturer [Panasonic](#)

Description [IC REG CTRLR BUCK/BOOST 16SSOP](#)

Data sheet:  [AN8018SA](#)

RoHs Status: [Contains lead / RoHS non-compliant](#)

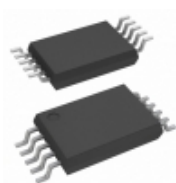
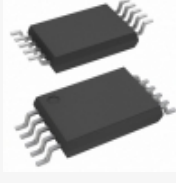
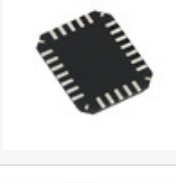
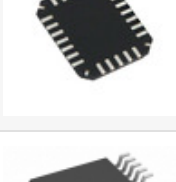
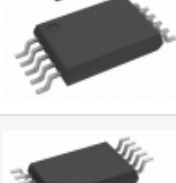
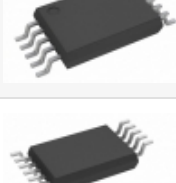
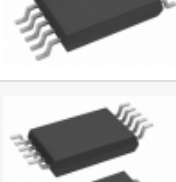
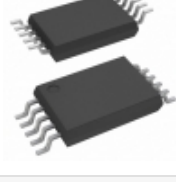
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AN8018SA-E1	Manufacturer	Panasonic
Description	IC REG CTRLR BUCK/BOOST 16SSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5576 pcs	Data sheet	AN8018SA
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 14 V
Topology	Buck, Boost	Synchronous Rectifier	No
Supplier Device Package	16-SSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-LSSOP (0.173", 4.40mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive or Negative
Other Names	AN8018SAE1 AN8018SAE1TR	Operating Temperature	-30°C ~ 85°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Up/Step-Down
Frequency - Switching	20kHz ~ 1MHz	Duty Cycle (Max)	77%, 80%
Detailed Description	Buck, Boost Regulator Positive or Negative Output Step-Up/Step-Down DC-DC Controller IC 16-SSOP	Control Features	Current Limit, Dead Time Control, Enable
Clock Sync	No	Base Part Number	AN8018SA
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	Part#: AN8025 Description: IC REG LINEAR 2.5V 50MA 3SSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8017SA-E1V Description: IC REG CTRLR BOOST 16SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8016SHAE1V Description: IC REG CTRLR BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8016NSH-E1 Description: IC REG CTRLR BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8035 Description: IC REG LINEAR 3.5V 50MA 3SSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8025M Description: IC REG LINEAR 2.5V 50MA 3HSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8045M Description: IC REG LINEAR 4.5V 50MA 3HSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8049FHN-EB Description: IC REG CTRLR BUCK/BOOST 24QFN	Manufacturers: Panasonic	RFQ
	Part#: AN8025M-E1 Description: IC REG LINEAR 2.5V 50MA 3HSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8049FHNEBV Description: IC REG CTRLR BUCK/BOOST 24QFN	Manufacturers: Panasonic	RFQ
	Part#: AN8015SH-E1V Description: IC REG CTRLR BUCK/BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8016NSHE1V Description: IC REG CTRLR BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
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	Part#: AN8017SA-E1 Description: IC REG CTRLR BOOST 16SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8014S-E1 Description: IC REG CTRLR BUCK/BOOST 16SO	Manufacturers: Panasonic	RFQ
	Part#: AN8045M-E1 Description: IC REG LINEAR 4.5V 50MA 3HSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8018SA-E1V Description: IC REG CTRLR BUCK/BOOST 16SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8015SH-E1 Description: IC REG CTRLR BUCK/BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8045 Description: IC REG LINEAR 4.5V 50MA 3SSIP	Manufacturers: Panasonic	RFQ

Related keywords for AN8018SA-E1

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