

AN8014S-E1



Part Number: [AN8014S-E1](#)

Manufacturer [Panasonic](#)

Description IC REG CTRLR BUCK/BOOST 16SO

Data sheet:  [AN8014S](#)

RoHs Status: Contains lead / RoHS non-compliant

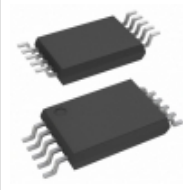
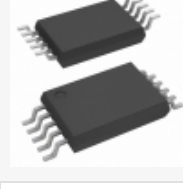
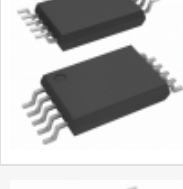
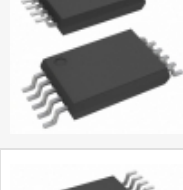
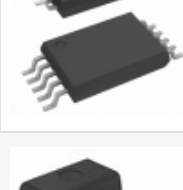
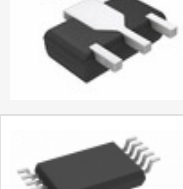
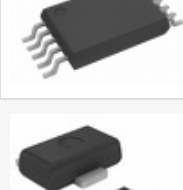
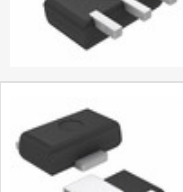
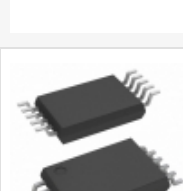
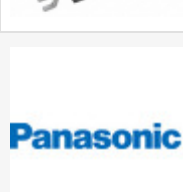
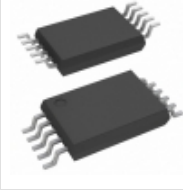
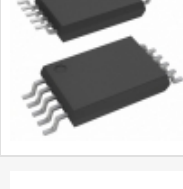
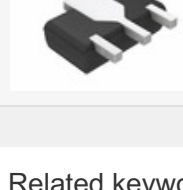
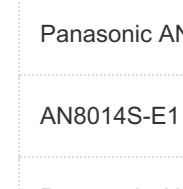
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AN8014S-E1	Manufacturer	Panasonic
Description	IC REG CTRLR BUCK/BOOST 16SO	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	71509 pcs	Data sheet	AN8014S
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.6 V ~ 34 V
Topology	Buck, Boost	Synchronous Rectifier	No
Supplier Device Package	16-SOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.173", 4.40mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive or Negative
Other Names	AN8014SE1 AN8014SE1TR	Operating Temperature	-30°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Up, Step-Down
Frequency - Switching	218kHz	Duty Cycle (Max)	52%
Detailed Description	Buck, Boost Regulator Positive or Negative Output Step-Up, Step-Down DC-DC Controller IC 16-SOP	Control Features	Dead Time Control, Enable, Frequency Control
Clock Sync	No	Base Part Number	AN8014S
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	Part#: AN8016SH-E1V Description: IC REG CTRLR BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8016NSHE1V Description: IC REG CTRLR BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8016SHAE1V Description: IC REG CTRLR BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8016NSHAVF Description: IC REG CTRLR BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8015SH-E1 Description: IC REG CTRLR BUCK/BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8008M-E1 Description: IC REG LINEAR 8V 50MA 3HSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8013SH-E1 Description: IC REG BCK BOOST ADJ 50MA 10SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8009M-E1 Description: IC REG LINEAR 9V 50MA 3HSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8009M Description: IC REG LINEAR 9V 50MA 3HSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8011S-E1V Description: IC REG CTRLR BUCK/BOOST 16SO	Manufacturers: Panasonic	RFQ
	Part#: AN8016NSH-E1 Description: IC REG CTRLR BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8009 Description: IC REG LINEAR 9V 50MA 3SSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8010M Description: IC REG LINEAR 10V 50MA 3HSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8017SA-E1 Description: IC REG CTRLR BOOST 16SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8013SH-E1V Description: IC REG BCK BOOST ADJ 50MA 10SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8017SA-E1V Description: IC REG CTRLR BOOST 16SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8015SH-E1V Description: IC REG CTRLR BUCK/BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8010 Description: IC REG LINEAR 10V 50MA 3SSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8018SA-E1 Description: IC REG CTRLR BUCK/BOOST 16SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8010M-E1 Description: IC REG LINEAR 10V 50MA 3HSIP	Manufacturers: Panasonic	RFQ

Related keywords for **AN8014S-E1**

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RoHS

