



Panasonic



AN8014S-E1

Part Number:	AN8014S-E1
Manufacturer/Brand:	Panasonic
Product description	IC REG CTRLR BUCK/BOOST 16SO
Datasheets:	 AN8014S-E1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	100434 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

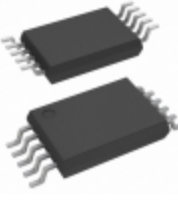
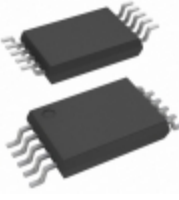
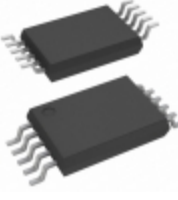
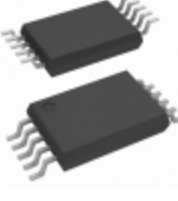
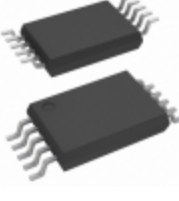
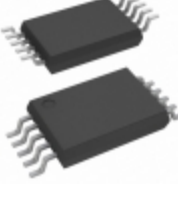
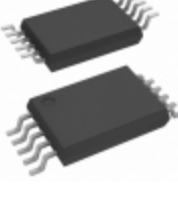
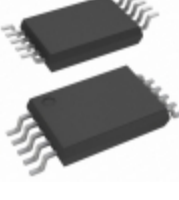
Specifications of AN8014S-E1

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	100434 pcs
DATA SHEET	 AN8014S-E1.pdf
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

Related Tags

Panasonic AN8014S-E1	AN8014S-E1 Distributor	AN8014S-E1 Supplier
AN8014S-E1 Price	AN8014S-E1 Pictures	AN8014S-E1 Image
AN8014S-E1 PDF Datasheet	AN8014S-E1 Download Datasheet	AN8014S-E1 Datasheet
AN8014S-E1 Stock	Buy AN8014S-E1	Buy Panasonic AN8014S-E1
Panasonic AN8014S-E1	Panasonic Supplier	Panasonic Distributor
Panasonic AN8014S-E1	Panasonic - Consumer Division AN8014S-E1	Panasonic - Consumer Electronics Corp. AN8014S-E1
Panasonic Battery Group AN8014S-E1	Panasonic Electric Works - ACSD AN8014S-E1	Panasonic Electronic Components - Semiconductor Pr AN8014S-E1
Panasonic - ATG AN8014S-E1	Panasonic - BSG AN8014S-E1	Panasonic - DTG AN8014S-E1
Panasonic Electric Works AN8014S-E1	Panasonic Electronic Components AN8014S-E1	Panasonic Industrial Automation Sales AN8014S-E1
Panasonic Semiconductor AN8014S-E1		

Related Products

 AN8015SH-E1V Manufacturers: Panasonic Description: IC REG CTRLR BUCK/BOOST 10-SSOP In stock: 95833 pcs RFQ	 AN8015SH-E1 Manufacturers: Panasonic Description: IC REG CTRLR BUCK/BOOST 10-SSOP In stock: 56315 pcs RFQ
 AN8016NSHE1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 6365 pcs RFQ	 AN8010M-E1 Manufacturers: Panasonic Description: IC REG LINEAR 10V 50MA 3HSIP In stock: 3255 pcs RFQ
 AN8010 Manufacturers: Panasonic Description: IC REG LINEAR 10V 50MA 3SSIP In stock: 5125 pcs RFQ	 AN8011S-E1V Manufacturers: Panasonic Description: IC REG CTRLR BUCK/BOOST 16SO In stock: 105546 pcs RFQ
 AN8016NSHAVF Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 44798 pcs RFQ	 AN8013SH-E1 Manufacturers: Panasonic Description: IC REG BCK BOOST ADJ 50MA 10SSOP In stock: 4747 pcs RFQ
 AN8016NSH-E1 Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 6403 pcs RFQ	 AN8010M Manufacturers: Panasonic Description: IC REG LINEAR 10V 50MA 3HSIP In stock: 6281 pcs RFQ
 AN8016SH-E1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 100909 pcs RFQ	 AN8013SH-E1V Manufacturers: Panasonic Description: IC REG BCK BOOST ADJ 50MA 10SSOP In stock: 5795 pcs RFQ

