

Panasonic

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Image may be representation. See specifications for product details.

AN8017SA-E1

Part Number:	AN8017SA-E1
Manufacturer/Brand:	Panasonic
Product description	IC REG CTRLR BOOST 16SSOP
Datasheets:	 AN8017SA-E1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3280 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

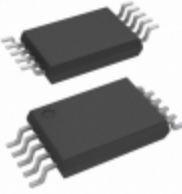
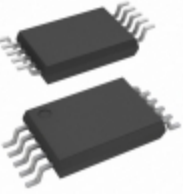
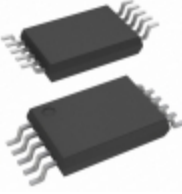
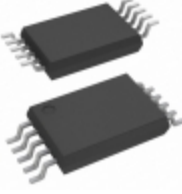
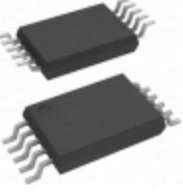
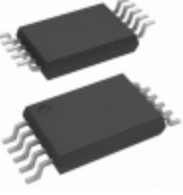
Specifications of AN8017SA-E1

PART NUMBER	AN8017SA-E1
MANUFACTURER	Panasonic
DESCRIPTION	IC REG CTRLR BOOST 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3280 pcs
DATA SHEET	 AN8017SA-E1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 14 V
TOPOLOGY	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
OTHER NAMES	AN8017SAE1 AN8017SAE1TR
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	20kHz ~ 1MHz
DUTY CYCLE (MAX)	77%, 78%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 16-SSOP
CONTROL FEATURES	Current Limit, Dead Time Control, Enable
CLOCK SYNC	No
BASE PART NUMBER	AN8017SA

Related Tags

Panasonic AN8017SA-E1	AN8017SA-E1 Distributor	AN8017SA-E1 Supplier
AN8017SA-E1 Price	AN8017SA-E1 Pictures	AN8017SA-E1 Image
AN8017SA-E1 PDF Datasheet	AN8017SA-E1 Download Datasheet	AN8017SA-E1 Datasheet
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Panasonic Battery Group AN8017SA-E1	Panasonic Electric Works - ACSD AN8017SA-E1	Panasonic Electronic Components - Semiconductor Pr AN8017SA-E1
Panasonic - ATG AN8017SA-E1	Panasonic - BSG AN8017SA-E1	Panasonic - DTG AN8017SA-E1
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Related Products

 AN8016SHAE1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 3600 pcs RFQ	 AN8016SH-E1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 100909 pcs RFQ
 AN8016NSH-E1 Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 6403 pcs RFQ	 AN8025M Manufacturers: Panasonic Description: IC REG LINEAR 2.5V 50MA 3HSIP In stock: 74693 pcs RFQ
 AN8016NSHAVF Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 44798 pcs RFQ	 AN8015SH-E1V Manufacturers: Panasonic Description: IC REG CTRLR BUCK/BOOST 10-SSOP In stock: 95833 pcs RFQ
 AN8017SA-E1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 16SSOP In stock: 43537 pcs RFQ	 AN8025 Manufacturers: Panasonic Description: IC REG LINEAR 2.5V 50MA 3SSIP In stock: 7073 pcs RFQ
 AN8025M-E1 Manufacturers: Panasonic Description: IC REG LINEAR 2.5V 50MA 3HSIP In stock: 4181 pcs RFQ	 AN8016NSHE1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 6365 pcs RFQ
 AN8018SA-E1V Manufacturers: Panasonic Description: IC REG CTRLR BUCK/BOOST 16SSOP In stock: 79034 pcs RFQ	 AN8018SA-E1 Manufacturers: Panasonic Description: IC REG CTRLR BUCK/BOOST 16SSOP In stock: 4424 pcs RFQ

