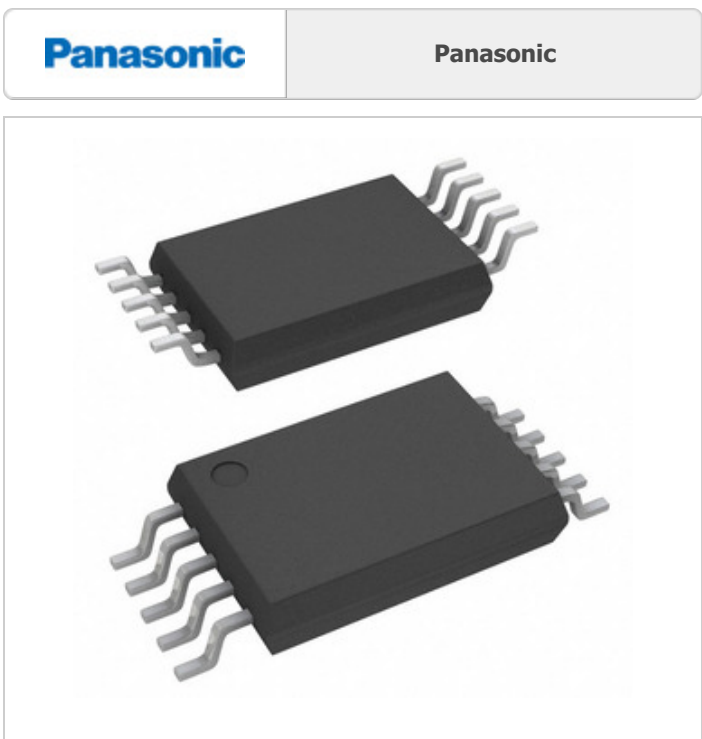




AN8016NSH-E1

Part Number:	AN8016NSH-E1
Manufacturer/Brand:	Panasonic
Product description	IC REG CTRLR BOOST 10-SSOP
Datasheets:	AN8016NSH-E1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AN8016NSH-E1

PART NUMBER	AN8016NSH-E1
MANUFACTURER	Panasonic
DESCRIPTION	IC REG CTRLR BOOST 10-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6403 pcs
DATA SHEET	AN8016NSH-E1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 14 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-FSOP (0.169", 4.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AN8016NSHE1CT
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	2kHz ~ 1MHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 10-SSOP
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	AN8016NSH

Related Tags

Panasonic AN8016NSH-E1	AN8016NSH-E1 Distributor	AN8016NSH-E1 Supplier
AN8016NSH-E1 Price	AN8016NSH-E1 Pictures	AN8016NSH-E1 Image
AN8016NSH-E1 PDF Datasheet	AN8016NSH-E1 Download Datasheet	AN8016NSH-E1 Datasheet
AN8016NSH-E1 Stock	Buy AN8016NSH-E1	Buy Panasonic AN8016NSH-E1
Panasonic AN8016NSH-E1	Panasonic Supplier	Panasonic Distributor
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Panasonic Battery Group AN8016NSH-E1	Panasonic Electric Works - ACSD AN8016NSH-E1	Panasonic Electronic Components - Semiconductor Pr AN8016NSH-E1
Panasonic - ATG AN8016NSH-E1	Panasonic - BSG AN8016NSH-E1	Panasonic - DTG AN8016NSH-E1
Panasonic Electric Works AN8016NSH-E1	Panasonic Electronic Components AN8016NSH-E1	Panasonic Industrial Automation Sales AN8016NSH-E1
Panasonic Semiconductor AN8016NSH-E1		

Related Products

AN8013SH-E1 Manufacturers: Panasonic Description: IC REG BCK BOOST ADJ 50MA 10SSOP In stock: 4747 pcs RFQ	AN8016NSHE1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 6365 pcs RFQ
AN8011S-E1V Manufacturers: Panasonic Description: IC REG CTRLR BUCK/BOOST 16SO In stock: 105546 pcs RFQ	AN8014S-E1 Manufacturers: Panasonic Description: IC REG CTRLR BUCK/BOOST 16SO In stock: 100434 pcs RFQ
AN8015SH-E1 Manufacturers: Panasonic Description: IC REG CTRLR BUCK/BOOST 10-SSOP In stock: 56315 pcs RFQ	AN8016NSHAVF Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 44798 pcs RFQ
AN8016SH-E1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 100909 pcs RFQ	AN8016SHAE1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 3600 pcs RFQ
AN8017SA-E1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 16SSOP In stock: 43537 pcs RFQ	AN8013SH-E1V Manufacturers: Panasonic Description: IC REG BCK BOOST ADJ 50MA 10SSOP In stock: 5795 pcs RFQ
AN8015SH-E1V Manufacturers: Panasonic Description: IC REG CTRLR BUCK/BOOST 10-SSOP In stock: 95833 pcs RFQ	AN8017SA-E1 Manufacturers: Panasonic Description: IC REG CTRLR BOOST 16SSOP In stock: 3280 pcs RFQ

