



Panasonic

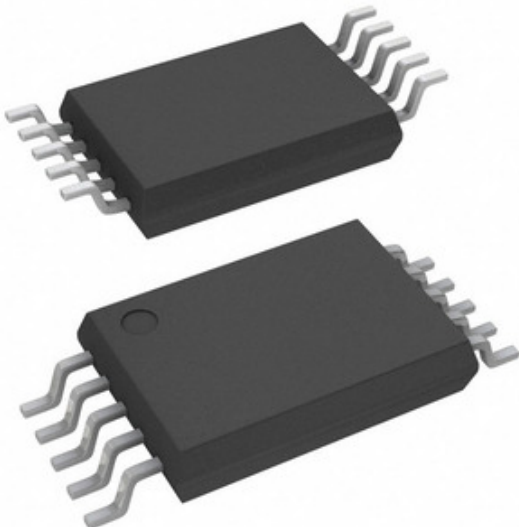


Image may be representation. See specifications for product details.

AN8016NSHAVF

Part Number:	AN8016NSHAVF
Manufacturer/Brand:	Panasonic
Product description	IC REG CTRLR BOOST 10-SSOP
Datasheets:	 AN8016NSHAVF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44798 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

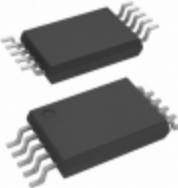
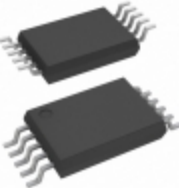
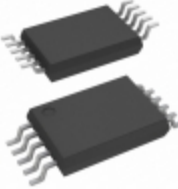
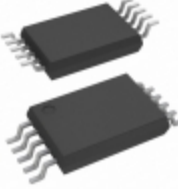
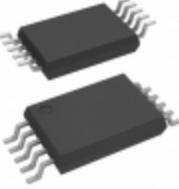
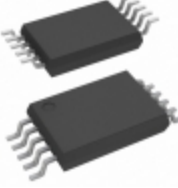
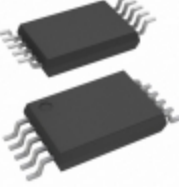
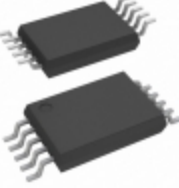
Specifications of AN8016NSHAVF

PART NUMBER	AN8016NSHAVF
MANUFACTURER	Panasonic
DESCRIPTION	IC REG CTRLR BOOST 10-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44798 pcs
DATA SHEET	 AN8016NSHAVF.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	AN8016NSHAVF-ND AN8016NSHAVFCT
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 AN8016NSHAVF	AN8016NSHAVF Distributor	AN8016NSHAVF Supplier
AN8016NSHAVF Price	AN8016NSHAVF Pictures	AN8016NSHAVF Image
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AN8016NSHAVF Stock	Buy AN8016NSHAVF	Buy Panasonic AN8016NSHAVF
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Panasonic Battery Group AN8016NSHAVF	Panasonic Electric Works - ACSD AN8016NSHAVF	Panasonic Electronic Components - Semiconductor Pr AN8016NSHAVF
Panasonic - ATG AN8016NSHAVF	Panasonic - BSG AN8016NSHAVF	Panasonic - DTG AN8016NSHAVF
Panasonic Electric Works AN8016NSHAVF	Panasonic Electronic Components AN8016NSHAVF	Panasonic Industrial Automation Sales AN8016NSHAVF
Panasonic Semiconductor AN8016NSHAVF		

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
 AN8016NSH-E1 Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 6403 pcs RFQ	 AN8018SA-E1 Manufacturers: Panasonic Description: IC REG CTRLR BUCK/BOOST 16SSOP In stock: 4424 pcs RFQ
 AN8016NSHE1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 6365 pcs RFQ	 AN8013SH-E1 Manufacturers: Panasonic Description: IC REG BCK BOOST ADJ 50MA 10SSOP In stock: 4747 pcs RFQ
 AN8013SH-E1V Manufacturers: Panasonic Description: IC REG BCK BOOST ADJ 50MA 10SSOP In stock: 5795 pcs RFQ	 AN8016SHAE1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 3600 pcs RFQ
 AN8014S-E1 Manufacturers: Panasonic Description: IC REG CTRLR BUCK/BOOST 16SO In stock: 100434 pcs RFQ	 AN8017SA-E1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 16SSOP In stock: 43537 pcs RFQ
 AN8017SA-E1 Manufacturers: Panasonic Description: IC REG CTRLR BOOST 16SSOP In stock: 3280 pcs RFQ	 AN8016SH-E1V Manufacturers: Panasonic Description: IC REG CTRLR BOOST 10-SSOP In stock: 100909 pcs RFQ

