Panasonic | Panasonic

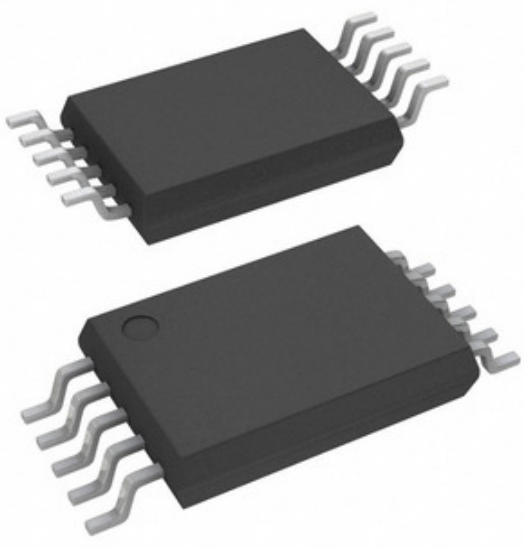


Image may be representation. See specifications for product details.

AN8016SHAE1V

Part Number:	AN8016SHAE1V
Manufacturer/Brand:	Panasonic
Product description	IC REG CTRLR BOOST 10-SSOP
Datasheets:	AN8016SHAE1V.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3600 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AN8016SHAE1V

PART NUMBER	AN8016SHAE1V
MANUFACTURER	Panasonic
DESCRIPTION	IC REG CTRLR BOOST 10-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3600 pcs
DATA SHEET	AN8016SHAE1V.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	AN8016SHAE1V-ND AN8016SHAE1VCT
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	AN8016SH-A

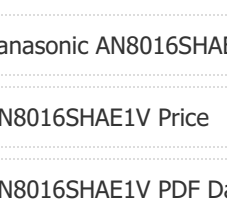
Related Tags

Panasonic AN8016SHAE1V	AN8016SHAE1V Distributor	AN8016SHAE1V Supplier
AN8016SHAE1V Price	AN8016SHAE1V Pictures	AN8016SHAE1V Image
AN8016SHAE1V PDF Datasheet	AN8016SHAE1V Download Datasheet	AN8016SHAE1V Datasheet
AN8016SHAE1V Stock	Buy AN8016SHAE1V	Buy Panasonic AN8016SHAE1V
Panasonic AN8016SHAE1V	Panasonic Supplier	Panasonic Distributor
Panasonic AN8016SHAE1V	Panasonic - Consumer Division AN8016SHAE1V	Panasonic - Consumer Electronics Corp. AN8016SHAE1V
Panasonic Battery Group AN8016SHAE1V	Panasonic Electric Works - ACSD AN8016SHAE1V	Panasonic Electronic Components - Semiconductor Pr AN8016SHAE1V
Panasonic - ATG AN8016SHAE1V	Panasonic - BSG AN8016SHAE1V	Panasonic - DTG AN8016SHAE1V
Panasonic Electric Works AN8016SHAE1V	Panasonic Electronic Components AN8016SHAE1V	Panasonic Industrial Automation Sales AN8016SHAE1V
Panasonic Semiconductor AN8016SHAE1V		

Related Products

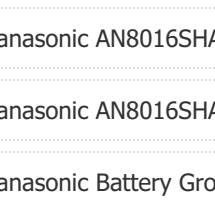
AN8016SH-E1V
Manufacturers: Panasonic
Description: IC REG CTRLR BOOST 10-SSOP
In stock: 100909 pcs
RFQ

AN8018SA-E1
Manufacturers: Panasonic
Description: IC REG CTRLR BUCK/BOOST 16SSOP
In stock: 4424 pcs
RFQ



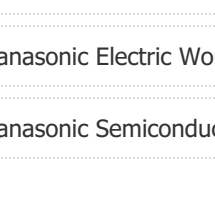
AN8016NSHAVF
Manufacturers: Panasonic
Description: IC REG CTRLR BOOST 10-SSOP
In stock: 44798 pcs
RFQ

AN8016NSH-E1
Manufacturers: Panasonic
Description: IC REG CTRLR BOOST 10-SSOP
In stock: 6403 pcs
RFQ



AN8016NSHE1V
Manufacturers: Panasonic
Description: IC REG CTRLR BOOST 10-SSOP
In stock: 6365 pcs
RFQ

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

AN8017SA-E1
Manufacturers: Panasonic
Description: IC REG CTRLR BOOST 16SSOP
In stock: 3280 pcs
RFQ

AN8018SA-E1V
Manufacturers: Panasonic
Description: IC REG CTRLR BUCK/BOOST 16SSOP
In stock: 79034 pcs
RFQ

AN8025M
Manufacturers: Panasonic
Description: IC REG LINEAR 2.5V 50MA 3HSIP
In stock: 74693 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

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