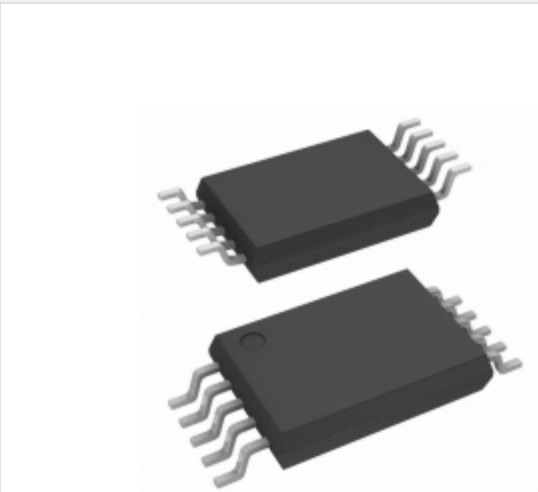


AN8016NSH-E1



Part Number: [AN8016NSH-E1](#)

Manufacturer: [Panasonic](#)

Description: IC REG CTRLR BOOST 10-SSOP

Data sheet:  [AN8016NSH](#)

RoHs Status: Lead free / RoHS Compliant

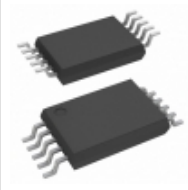
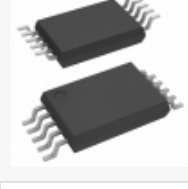
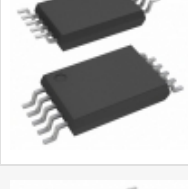
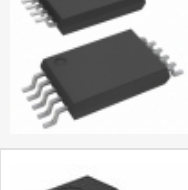
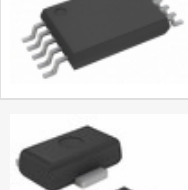
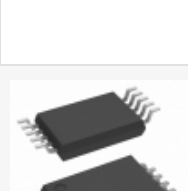
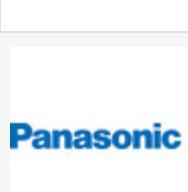
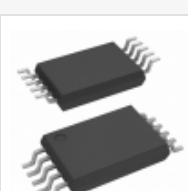
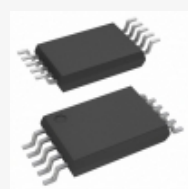
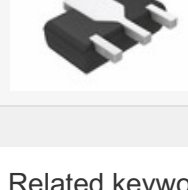
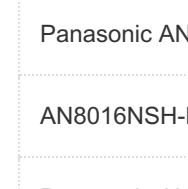
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AN8016NSH-E1	Manufacturer	Panasonic
Description	IC REG CTRLR BOOST 10-SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6012 pcs	Data sheet	AN8016NSH
Category	Integrated Circuits (ICs)	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
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	Part#: AN8015SH-E1 Description: IC REG CTRLR BUCK/BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8016NSHE1V Description: IC REG CTRLR BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8016SHAE1V Description: IC REG CTRLR BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8016NSHAVF Description: IC REG CTRLR BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8010M-E1 Description: IC REG LINEAR 10V 50MA 3HSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8018SA-E1 Description: IC REG CTRLR BUCK/BOOST 16SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8016SH-E1V Description: IC REG CTRLR BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8009M-E1 Description: IC REG LINEAR 9V 50MA 3HSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8011S-E1V Description: IC REG CTRLR BUCK/BOOST 16SO	Manufacturers: Panasonic	RFQ
	Part#: AN8015SH-E1V Description: IC REG CTRLR BUCK/BOOST 10-SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8014S-E1 Description: IC REG CTRLR BUCK/BOOST 16SO	Manufacturers: Panasonic	RFQ
	Part#: AN8025 Description: IC REG LINEAR 2.5V 50MA 3SSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8013SH-E1V Description: IC REG BCK BOOST ADJ 50MA 10SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8013SH-E1 Description: IC REG BCK BOOST ADJ 50MA 10SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8018SA-E1V Description: IC REG CTRLR BUCK/BOOST 16SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8017SA-E1V Description: IC REG CTRLR BOOST 16SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8010 Description: IC REG LINEAR 10V 50MA 3SSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8017SA-E1 Description: IC REG CTRLR BOOST 16SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN8010M Description: IC REG LINEAR 10V 50MA 3HSIP	Manufacturers: Panasonic	RFQ
	Part#: AN8025M Description: IC REG LINEAR 2.5V 50MA 3HSIP	Manufacturers: Panasonic	RFQ

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