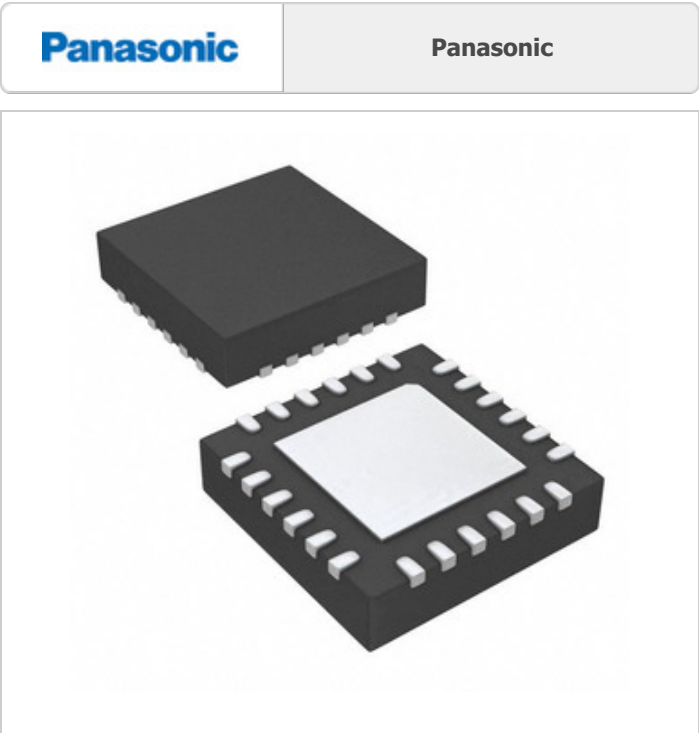




NN30310AAVB

Part Number:	NN30310AAVB
Manufacturer/Brand:	Panasonic
Product description	IC REG BUCK ADJ 3A SYNC 24QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

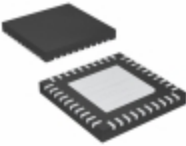
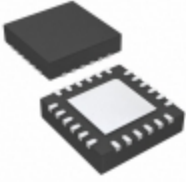
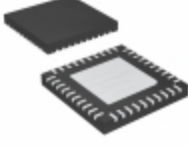
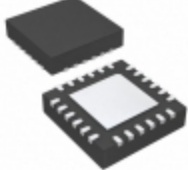
Specifications of NN30310AAVB

PART NUMBER	NN30310AAVB
MANUFACTURER	Panasonic
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.75V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	6V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NN30310AAVBCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz, 750kHz, 1.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.75V 1 Output 3A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	NN30310

Related Tags

Panasonic NN30310AAVB	NN30310AAVB Distributor	NN30310AAVB Supplier
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Panasonic Battery Group NN30310AAVB	Panasonic Electric Works - ACSD NN30310AAVB	Panasonic Electronic Components - Semiconductor Pr NN30310AAVB
Panasonic - ATG NN30310AAVB	Panasonic - BSG NN30310AAVB	Panasonic - DTG NN30310AAVB
Panasonic Electric Works NN30310AAVB	Panasonic Electronic Components NN30310AAVB	Panasonic Industrial Automation Sales NN30310AAVB
Panasonic Semiconductor NN30310AAVB		

Related Products

 NN30320A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 3A SYNC 24QFN In stock: Out stock RFQ	 NN30295A-EVB-0 Manufacturers: Panasonic Description: BOARD EVAL FOR NN30295A DC/DC In stock: Out stock RFQ
 NN30321A-EVB-R2 Manufacturers: Panasonic Description: BOARD EVAL FOR NN30321A DC/DC In stock: Out stock RFQ	 NN30312A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 10A SYNC 40HQFN In stock: Out stock RFQ
 NN30331A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 8A SYNC 24QFN In stock: Out stock RFQ	 NN30196A-EVB-R2 Manufacturers: Panasonic Description: BOARD EVAL FOR NN30196A DC/DC In stock: Out stock RFQ
 NN30321A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: Out stock RFQ	 NN30295A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 6A SYNC 24HVQFN In stock: 200 pcs RFQ
 NN30196A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 9A SYNC 40HQFN In stock: 190 pcs RFQ	 NN30312A-EVB-R2 Manufacturers: Panasonic Description: BOARD EVAL FOR NN30312A DC/DC In stock: Out stock RFQ
 NN30195A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 6A SYNC 24HVQFN In stock: Out stock RFQ	 NN30310AA-EVB-R2 Manufacturers: Panasonic Description: BOARD EVAL FOR NN30310AA DC/DC In stock: Out stock RFQ

