



Panasonic



NN30331A-VB

Part Number:	NN30331A-VB
Manufacturer/Brand:	Panasonic
Product description	IC REG BUCK ADJ 8A SYNC 24QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

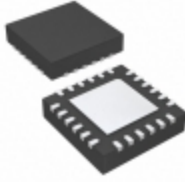
Specifications of NN30331A-VB

PART NUMBER	NN30331A-VB
MANUFACTURER	Panasonic
DESCRIPTION	IC REG BUCK ADJ 8A SYNC 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.75V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	21 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	430kHz, 630kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.75V 1 Output 8A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	8A

Related Tags

Panasonic NN30331A-VB	NN30331A-VB Distributor	NN30331A-VB Supplier
NN30331A-VB Price	NN30331A-VB Pictures	NN30331A-VB Image
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Panasonic Battery Group NN30331A-VB	Panasonic Electric Works - ACSD NN30331A-VB	Panasonic Electronic Components - Semiconductor Pr NN30331A-VB
Panasonic - ATG NN30331A-VB	Panasonic - BSG NN30331A-VB	Panasonic - DTG NN30331A-VB
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Panasonic Semiconductor NN30331A-VB		

Related Products

 NN30310AAVB Manufacturers: Panasonic Description: IC REG BUCK ADJ 3A SYNC 24QFN In stock: 47498 pcs RFQ	 NN30501A-VB Manufacturers: Panasonic Description: IC REG BUCK BST ADJ 6A DL 32HQFN In stock: 28577 pcs RFQ
 NN31001A-BB Manufacturers: Panasonic Description: DC DC CONVERTER 0.6-5.5V 39W In stock: 10056 pcs RFQ	 NN30312A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 10A SYNC 40HQFN In stock: 25581 pcs RFQ
 NN30500A-VB Manufacturers: Panasonic Description: IC REG BCK ADJ 6A DL SYNC 32HQFN In stock: 38722 pcs RFQ	 NN30421A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 8A SYNC 24QFN In stock: 78022 pcs RFQ
 NN30312A-EVB-R2 Manufacturers: Panasonic Description: BOARD EVAL FOR NN30312A DC/DC In stock: 1141 pcs RFQ	 NN31000A-BB Manufacturers: Panasonic Description: DC DC CONVERTER 0.6-5.5V 55W In stock: 9605 pcs RFQ
 NN30321A-EVB-R2 Manufacturers: Panasonic Description: BOARD EVAL FOR NN30321A DC/DC In stock: 1461 pcs RFQ	 NN30321A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: 86883 pcs RFQ
 NN30320A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 3A SYNC 24QFN In stock: 97321 pcs RFQ	 NN30332A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 10A SYNC 24QFN In stock: 67648 pcs RFQ