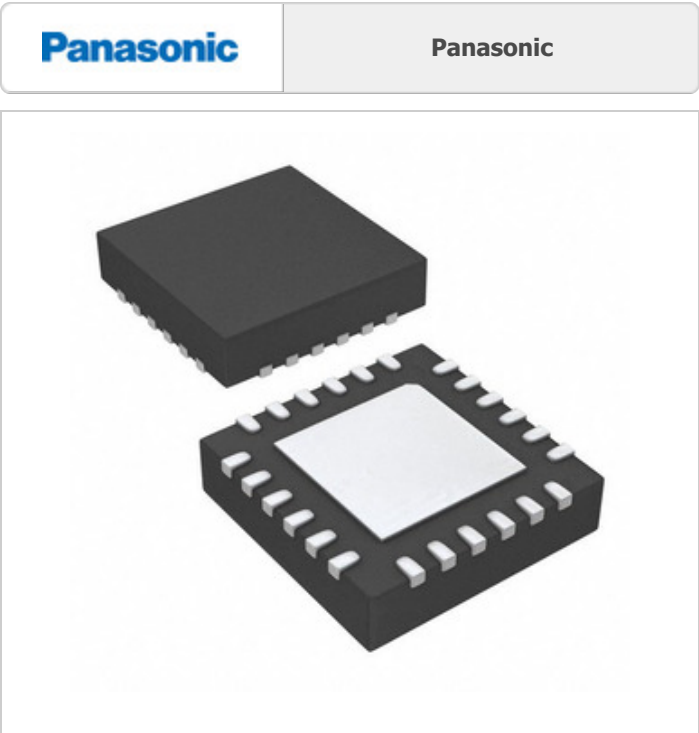




NN30295A-VB

Part Number:	NN30295A-VB
Manufacturer/Brand:	Panasonic
Product description	IC REG BUCK ADJ 6A SYNC 24HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

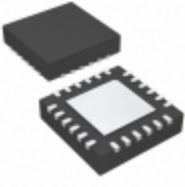
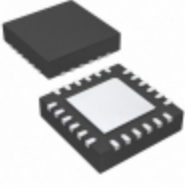
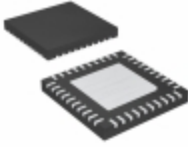
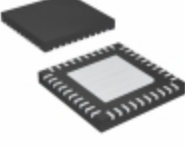
Specifications of NN30295A-VB

PART NUMBER	NN30295A-VB
MANUFACTURER	Panasonic
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 24HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	3.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	5.6V
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	NN30295A-VBCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Selectable
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	NN30295

Related Tags

Panasonic NN30295A-VB	NN30295A-VB Distributor	NN30295A-VB Supplier
NN30295A-VB Price	NN30295A-VB Pictures	NN30295A-VB Image
NN30295A-VB PDF Datasheet	NN30295A-VB Download Datasheet	NN30295A-VB Datasheet
NN30295A-VB Stock	Buy NN30295A-VB	Buy Panasonic NN30295A-VB
Panasonic NN30295A-VB	Panasonic Supplier	Panasonic Distributor
Panasonic NN30295A-VB	Panasonic - Consumer Division NN30295A-VB	Panasonic - Consumer Electronics Corp. NN30295A-VB
Panasonic Battery Group NN30295A-VB	Panasonic Electric Works - ACSD NN30295A-VB	Panasonic Electronic Components - Semiconductor Pr NN30295A-VB
Panasonic - ATG NN30295A-VB	Panasonic - BSG NN30295A-VB	Panasonic - DTG NN30295A-VB
Panasonic Electric Works NN30295A-VB	Panasonic Electronic Components NN30295A-VB	Panasonic Industrial Automation Sales NN30295A-VB
Panasonic Semiconductor NN30295A-VB		

Related Products

 NN30310AAVB Manufacturers: Panasonic Description: IC REG BUCK ADJ 3A SYNC 24QFN In stock: Out stock RFQ	 NN30195A-EVB-R2 Manufacturers: Panasonic Description: BOARD EVAL FOR NN30195A 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
 NN30196A-EVB-R2 Manufacturers: Panasonic Description: BOARD EVAL FOR NN30196A DC/DC In stock: Out stock RFQ	 NN30312A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 10A SYNC 40HQFN In stock: Out stock RFQ
 NN30321A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 6A SYNC 24QFN In stock: Out stock RFQ	 NN30312A-EVB-R2 Manufacturers: Panasonic Description: BOARD EVAL FOR NN30312A DC/DC 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
 NN30196A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 9A SYNC 40HQFN In stock: 190 pcs RFQ	 NN30320A-VB Manufacturers: Panasonic Description: IC REG BUCK ADJ 3A SYNC 24QFN In stock: Out stock RFQ

