

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

NCP4331DBR2G

Part Number:	NCP4331DBR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 16TSSOP
Datasheets:	 NCP4331DBR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

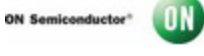
Specifications of NCP4331DBR2G

PART NUMBER	NCP4331DBR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6927 pcs
DATA SHEET	 NCP4331DBR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.6 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-TSSOP
CONTROL FEATURES	Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	NCP4331

Related Tags

AMI Semiconductor / ON Semiconductor NCP4331DBR2G	NCP4331DBR2G Distributor	NCP4331DBR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP4331DBR2G	PulseCore Semiconductor / ON Semiconductor NCP4331DBR2G	Sanyo Semiconductor / ON Semiconductor NCP4331DBR2G

Related Products

 NCP4330DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DRIVER POST REGULATION 8-SOIC In stock: 4476 pcs RFQ	 NCP432BCSNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ In stock: 785871 pcs RFQ
 NCP432BVSNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ In stock: 436774 pcs RFQ	 NCP432FCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 1.5A 4WLCSP In stock: 5741 pcs RFQ
 NCP434FCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD In stock: 2937 pcs RFQ	 NCP433FCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 1.5A DISCH 4WLCSP In stock: 254006 pcs RFQ
 NCP4331DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 16SOIC In stock: 2820 pcs RFQ	 NCP434FCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 2A 4WLCSP In stock: 6071 pcs RFQ
 NCP432FCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD In stock: 4127 pcs RFQ	 NCP4350DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SUPERVISOR DESKTOP PS 16-SOIC In stock: 4363 pcs RFQ
 NCP432BISNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ In stock: 211772 pcs RFQ	 NCP433FCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP433FCT2G In stock: 1414 pcs RFQ