

NCP4331DR2G



ON Semiconductor®



Part Number:

NCP4331DR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG CTRLR BUCK 16SOIC

Data sheet:

 [NCP4331](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

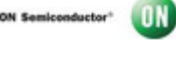
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP4331DR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BUCK 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4046 pcs	Data sheet	NCP4331
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	5.6 V ~ 30 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	16-SOIC	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm 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-SOIC
Control Features	Ramp, Soft Start	Clock Sync	Yes
Base Part Number	NCP4331		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4046 pieces of AMI Semiconductor / ON Semiconductor NCP4331DR2G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCP4354ADR2G Description: IC PFC CTRLR SEC SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP433FCT2G Description: IC LOAD SWITCH 1.5A DISCH 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP434FCT2G Description: IC LOAD SWITCH 2A 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4326DR2G Description: IC SECONDARY CTRL SW PS 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP433FCT2GEVB Description: EVAL BOARD NCP433FCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP432FCT2GEVB Description: EVAL BOARD	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4331DBR2G Description: IC REG CTRLR BUCK 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4330DR2G Description: IC DRIVER POST REGULATION 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4328ASNT1G Description: IC SECONDARY CTRL SW PS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP432FCT2G Description: IC LOAD SWITCH 1.5A 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP4328BSNT1G Description: IC SECONDARY CTRL SW PS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP432BISNT1G Description: IC VREF SHUNT ADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP432BVSNT1G Description: IC VREF SHUNT ADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP4353ASNT1G Description: IC SECONDARY CTRL SMPS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP4350DR2G Description: IC SUPERVISOR DESKTOP PS 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP432BCSNT1G Description: IC VREF SHUNT ADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP434FCT2GEVB Description: EVAL BOARD	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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