

NCP1034DR2G



ON Semiconductor®



Part Number:

NCP1034DR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG CTRLR BUCK 16SOIC

Data sheet:

 [NCP1034 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

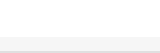
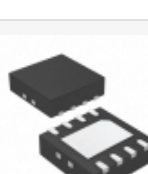
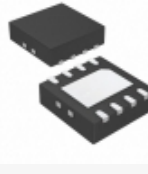
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1034DR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BUCK 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75243 pcs	Data sheet	NCP1034 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	10 V ~ 18 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
Other Names	NCP1034DR2G-ND NCP1034DR2GOSTR	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	23 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	25kHz ~ 500kHz
Duty Cycle (Max)	80%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SOIC
Control Features	Current Limit, Enable, Frequency Control, Soft Start	Clock Sync	Yes
Base Part Number	NCP1034		
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	Part#: NCP1031POEEVB Description: BOARD EVAL NCP1031 POE DC CONV	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP103AMX180TCG Description: IC REG LINEAR 1.8V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1031DR2G Description: IC CTRLR PWM OTP OVD HV 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1031AMNTXG Description: ANA BIAS REGULATOR CNTRLR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1031DR2 Description: IC CTRLR PWM OTP OVD HV 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP103AMX110TCG Description: IC REG LINEAR 1.1V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP103AMX100TCG Description: IC REG LINEAR 1V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP103AMX130TCG Description: IC REG LINEAR 1.3V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1031MNTXG Description: IC CTRLR PWM OTP OVD HV 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1032BMNTXG Description: IC REG FLYBACK FWRD ISO 8WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1030DMR2G Description: IC CTRLR PWM OTP OVD HV MICRO8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP103AMX090TCG Description: IC REG LINEAR 0.9V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP103AMX150TCG Description: IC REG LINEAR 1.5V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP103AMX125TCG Description: IC REG LINEAR 1.25V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1030GEVB Description: EVAL BOARD FOR NCP1030	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP103AMX160TCG Description: IC REG LINEAR 1.6V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP103AMX120TCG Description: IC REG LINEAR 1.2V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1032AMNTXG Description: IC REG FLYBACK FWRD ISO 8WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1034BCK5VGEVB Description: BOARD EVAL 48/5V 5A PWR SUPPLY	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP103AMX105TCG Description: IC REG LINEAR 1.05V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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