

NCP3012DTBR2G



ON Semiconductor®



Part Number:

NCP3012DTBR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG CTRLR BUCK 14TSSOP

Data sheet:

 [NCP3012](#)

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	NCP3012DTBR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BUCK 14TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	108994 pcs	Data sheet	NCP3012
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.7 V ~ 28 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	14-TSSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	NCP3012DTBR2G-ND NCP3012DTBR2GOSTR	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	11 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	75kHz
Duty Cycle (Max)	86%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-TSSOP
Control Features	Enable, Power Good	Clock Sync	Yes
Base Part Number	NCP3012		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 108994 pieces of AMI Semiconductor / ON Semiconductor NCP3012DTBR2G 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			

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	Part#: NCP301HSN30T1 Description: IC VOLT DETECT OD 3.0V 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP301HSN09T1G Description: IC VOLT DETECT OD 0.9V 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP301HSN22T1 Description: IC VOLT DETECT OD 2.2V 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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