

NCP1560HDR2



ON Semiconductor®



Part Number:

NCP1560HDR2

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG CTRLR FWRD CONV 16SOIC

Data sheet:

 [NCP1560](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1560HDR2	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR FWRD CONV 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5846 pcs	Data sheet	NCP1560
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	21.5 V ~ 150 V
Topology	Forward Converter	Synchronous Rectifier	Yes
Supplier Device Package	16-SOIC	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	NCP1560HDR2OSCT	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Function	Step-Up/Step-Down
Frequency - Switching	300kHz, 480kHz	Duty Cycle (Max)	80%
Detailed Description	Forward Converter Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 16-SOIC	Control Features	Current Limit, Frequency Control, Ramp, Soft Start
Clock Sync	No	Base Part Number	NCP1560
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5846 pieces of AMI Semiconductor / ON Semiconductor NCP1560HDR2 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#: NCP1550SN25T1 Description: IC REG CTRLR BUCK 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1565TELECGEVB Description: EVAL BOARD NCP1565TELECG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1550SN19T1G Description: IC REG CTRLR BUCK 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1562BDBR2G Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1550SN33T1G Description: IC REG CTRLR BUCK 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1562-100WGEVB Description: BOARD EVAL FOR NCP1562-100W	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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