

NCP3155BDR2G



ON Semiconductor®



Part Number:

NCP3155BDR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG BUCK ADJ 3A SYNC 8SOIC

Data sheet:

 [NCP3155A,B](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

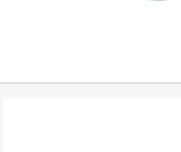
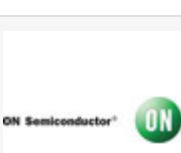
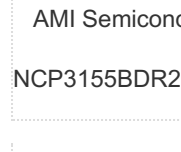
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP3155BDR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK ADJ 3A SYNC 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5030 pcs	Data sheet	NCP3155A,B
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	20.16V	Voltage - Input (Min)	4.7V
Voltage - Input (Max)	24V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	NCP3155BDR2G-ND NCP3155BDR2GOSTR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	1MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width)
Current - Output	3A	Base Part Number	NCP3155
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RELATED PRODUCTS			
	Part#: NCP3127CRAGEVB Description: BOARD EVALUATION NCP3127 CERAMIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3163BUCKGEVB Description: BOARD EVAL NCP3163 DC-DC CONV	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3163BPWR2G Description: IC REG BUCK BOOST INV ADJ 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3163PWG Description: IC REG BUCK BOOST INV ADJ 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3163BMNR2G Description: IC REG BUCK BOOST INV ADJ DFN18	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3135MNTXG Description: IC REG BUCK ADJ 5A SYNC 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3127AGEVB Description: BOARD EVALUATION NCP3127	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3134MNTXG Description: IC REG DC-DC SYNC CONV 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3163BUCKEVB Description: BOARD EVAL NCP3163 BUCK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3170ADR2G Description: IC REG BUCK ADJ 3A SYNC 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3163PWR2G Description: IC REG BUCK BOOST INV ADJ 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP3163BPWG Description: IC REG BUCK BOOST INV ADJ 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP3133AGEVB Description: EVAL BOARD NCP3133A 3A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3155AGEVB Description: BOARD EVAL NCP3155 BUCK SYNC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3155ADR2G Description: IC REG BUCK ADJ 3A SYNC 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3136MNTXG Description: 5A DCDC CONVERTER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP3163MNR2G Description: IC REG BUCK BOOST INV ADJ DFN18	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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