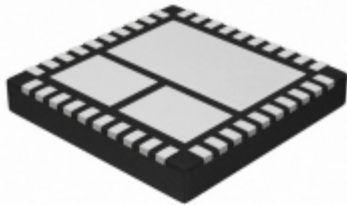


NCP5366MNR2G



ON Semiconductor® 

Part Number: [NCP5366MNR2G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG BUCK SYNC 40A 40QFN

Data sheet:  [NCP5366](#)

RoHs Status: Lead free / RoHS Compliant

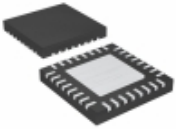
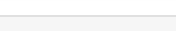
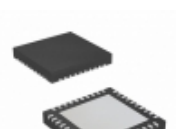
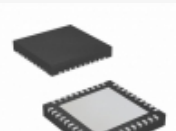
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NCP5366MNR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK SYNC 40A 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4751 pcs	Data sheet	NCP5366
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 13.2 V
Voltage - Load	4.5 V ~ 25 V	Technology	Power MOSFET
Supplier Device Package	40-QFN (6x6)	Series	-
Rds On (Typ)	-	Packaging	Tape & Reel (TR)
Package / Case	40-VFQFN Exposed Pad	Output Configuration	Half Bridge
Operating Temperature	0°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Load Type	Inductive
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	PWM
Features	Bootstrap Circuit	Fault Protection	Over Temperature, UVLO
Detailed Description	Half Bridge Driver Synchronous Buck Converters Power MOSFET 40-QFN (6x6)	Current - Peak Output	-
Current - Output / Channel	40A	Base Part Number	NCP5366
Applications	Synchronous Buck Converters		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4751 pieces of AMI Semiconductor / ON Semiconductor NCP5366MNR2G 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#: NCP5359ADR2G Description: IC MOSFET GATE DVR DUAL 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5380MNR2G Description: IC CTRL SYNC BUCK IMVP6.5 32-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5360AMNR2G Description: IC MOSFET DVR HI/LOW SIDE QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5355DR2 Description: IC DRVR MOSF SYNC BUCK 12V 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5378MNR2G Description: IC CTRL 1PH SYNC BUCK 32QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5358MNTXG Description: IC MOSFET GATE DRIVER DUAL	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5359MNR2G Description: IC GATE DRIVER VR11.1/AMD 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5355DR2G Description: IC DRVR MOSF SYNC BUCK 12V 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5359AMNTBG Description: IC MOSFET GATE DVR DUAL 8-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5369MNTWG Description: IC REG BUCK SYNC 35A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5369MNR2G Description: IC REG BUCK SYNC 35A 40QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5359DR2G Description: IC GATE DRIVER VR11.1/AMD 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5380AMNR2G Description: IC CTRL SYNC BUCK SGL 32QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5382MNR2G Description: IC BUCK CTRL 2-6PHASE 48-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5381MNR2G Description: IC CTRL BUCK 2/3/4PHASE 40-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5359AMNR2G Description: IC MOSFET GATE DVR DUAL 8-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5360RMNR2G Description: IC DRIVER MOSFET 56QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5369NMNTXG Description: IC REG BUCK SYNC 35A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5371MNR2G Description: IC PWR CTRL 2PHASE 48-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5381AMNR2G Description: IC BUCK CTRL 2/3/4PHASE 40-QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP5366MNR2G

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