

NCP3420MNR2G



ON Semiconductor®



Part Number:

NCP3420MNR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC MOSFET DRIVER DUAL 12V 8-DFN

Data sheet:

 [NCP3420](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

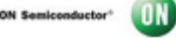
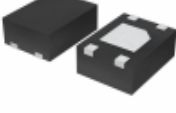
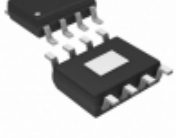
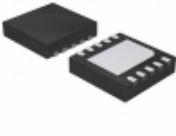
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP3420MNR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MOSFET DRIVER DUAL 12V 8-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5049 pcs	Data sheet	NCP3420
Category	Integrated Circuits (ICs)	Voltage - Supply	4.6 V ~ 13.2 V
Supplier Device Package	8-DFN (3x3)	Series	-
Rise / Fall Time (Typ)	16ns, 11ns	Packaging	Tape & Reel (TR)
Package / Case	8-VDFDN Exposed Pad	Operating Temperature	0°C ~ 150°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	0.8V, 2V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	35V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-DFN (3x3)
Current - Peak Output (Source, Sink)	-	Channel Type	Synchronous
Base Part Number	NCP3420		
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	Part#: NCP347MTAETBG Description: IC OVERVOLTAGE PROT CTRLR 10WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP347MTAFTBG Description: IC OVERVOLTAGE PROT CTRLR 10WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP341MUTBG Description: IC LOAD SWITCH LOW VOLT SMD	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3420DR2G Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP345SNT1G Description: IC DETECTOR OVER VOLTAGE 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP340MUTBG Description: IC LOAD SWITCH W/DIS 3A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP3418BDR2G Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP345EVB Description: EVAL BOARD FOR NCP345	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP3418BMNR2G Description: IC MOSFET DRIVER DUAL 12V 10-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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