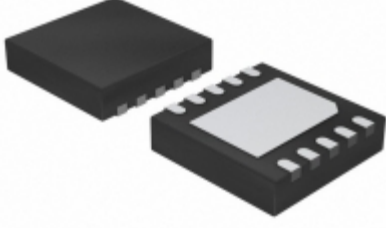


NCP3418BMNR2G



ON Semiconductor® 

Part Number: [NCP3418BMNR2G](#)

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

Description: IC MOSFET DRIVER DUAL 12V 10-DFN

Data sheet:  [NCP3418\(B\)](#)

RoHs Status: Lead free / RoHS Compliant

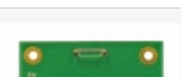
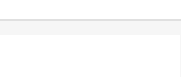
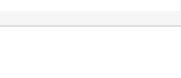
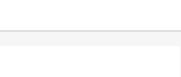
Ship From: Hong Kong

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	NCP3418BMNR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MOSFET DRIVER DUAL 12V 10-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4957 pcs	Data sheet	NCP3418(B)
Category	Integrated Circuits (ICs)	Voltage - Supply	4.6 V ~ 13.2 V
Supplier Device Package	10-DFN (3x3)	Series	-
Rise / Fall Time (Typ)	16ns, 11ns	Packaging	Tape & Reel (TR)
Package / Case	10-VFDFN 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)	30V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 10-DFN (3x3)
Current - Peak Output (Source, Sink)	-	Channel Type	Synchronous
Base Part Number	NCP3418		
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RELATED PRODUCTS			
	Part#: NCP3418ADR2 Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3418DR2G 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#: NCP3418APDR2 Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3418BDR2G Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP339BFACT2G Description: IC LOAD SWITCH W/DIS 3A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP340MUTBG Description: IC LOAD SWITCH W/DIS 3A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP346SN1T1G Description: IC DETECTOR OVER VOLTAGE 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP345SNT1 Description: IC OVERVOLT PROT CTRLR 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3420MNR2G Description: IC MOSFET DRIVER DUAL 12V 8-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3418ADR2G Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP339AFCT2G Description: IC LOAD SWITCH W/DIS 3A 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP338FCCT2G Description: LOAD SWITCH	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP338FCCT2GEVB Description: EVAL BOARD NCP338FCCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP345EVB Description: EVAL BOARD FOR NCP345	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP337FCT2GEVB Description: EVAL BOARD NCP337FCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP341MUTBG Description: IC LOAD SWITCH LOW VOLT SMD	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP346SN1EVB Description: EVAL BOARD FOR NCP346SN1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3418DR2 Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3420DR2G Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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