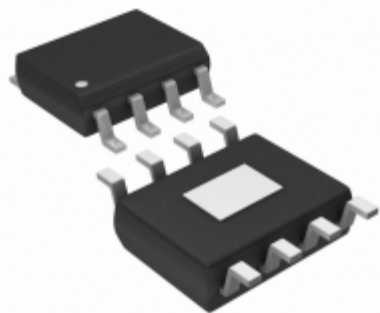


NCP3418APDR2



ON Semiconductor®

Part Number: [NCP3418APDR2](#)

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

Description: IC MOSFET DRIVER DUAL 12V 8-SOIC

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

RoHS Status: Contains lead / RoHS non-compliant

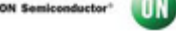
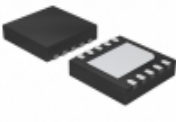
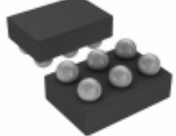
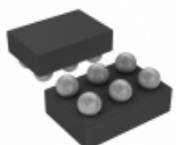
Ship From: Hong Kong

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	NCP3418APDR2	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MOSFET DRIVER DUAL 12V 8-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	123577 pcs	Data sheet	NCP3418(A)
Category	Integrated Circuits (ICs)	Voltage - Supply	4.6 V ~ 13.2 V
Supplier Device Package	8-SOIC-EP	Series	-
Rise / Fall Time (Typ)	18ns, 10ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) 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	Contains lead / RoHS non-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 8-SOIC-EP
Current - Peak Output (Source, Sink)	-	Channel Type	Synchronous
Base Part Number	NCP3418		
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RELATED PRODUCTS			
	Part#: NCP3420DR2G Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3418ADR2 Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP340MUTBG Description: IC LOAD SWITCH W/DIS 3A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP337FCT2G Description: IC LOAD SWITCH W/DIS 3A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3418DR2G Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3418ADR2G Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	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
	Part#: NCP338FCCT2G Description: LOAD SWITCH	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP345EVB Description: EVAL BOARD FOR NCP345	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP339AFCT2G Description: IC LOAD SWITCH W/DIS 3A 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP345SNT1 Description: IC OVERVOLT PROT CTRLR 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP337FCT2GEVB Description: EVAL BOARD NCP337FCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3420MNR2G Description: IC MOSFET DRIVER DUAL 12V 8-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3418BDR2G Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP338FCCT2GEVB Description: EVAL BOARD NCP338FCCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP339BFCT2G Description: IC LOAD SWITCH W/DIS 3A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3418DR2 Description: IC MOSFET DRIVER DUAL 12V 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP337BTG Description: IC MOSFET DVR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP341MUTBG Description: IC LOAD SWITCH LOW VOLT SMD	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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