



**NCP3418ADR2G**

Manufacturer Part Number:	NCP3418ADR2G
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IC MOSFET DRIVER DUAL 12V 8-SOIC
Datasheets:	<a href="#">NCP3418ADR2G.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of NCP3418ADR2G

Part Number	NCP3418ADR2G	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	NCP3418	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	0°C ~ 150°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC	Input Type	Non-Inverting
Voltage - Supply	4.6 V ~ 13.2 V	Channel Type	Synchronous
Driven Configuration	Half-Bridge	Number of Drivers	2
Gate Type	N-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 2V
Current - Peak Output (Source, Sink)	-	Rise / Fall Time (Typ)	18ns, 10ns
High Side Voltage - Max (Bootstrap)	30V	Stock Quantity	300 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a>	Description	IC MOSFET DRIVER DUAL 12V 8-SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to NCP3418ADR2G

AMI Semiconductor / ON Semiconductor NCP3418ADR2G	NCP3418ADR2G part	NCP3418ADR2G Price	NCP3418ADR2G Distributor
NCP3418ADR2G Supplier	NCP3418ADR2G Technical	NCP3418ADR2G Stock	NCP3418ADR2G Inventory
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<p><b>NCP347MTAFTBG</b> Description: IC OVERVOLTAGE PROT CTRL 10WDFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP339BFCT2G</b> Description: IC LOAD SWITCH W/DIS 3A Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 13800 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP338FCCT2G</b> Description: LOAD SWITCH Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>NCP3335AMNADJR2G</b> Description: IC REG LIN POS ADJ 500MA 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP346SN2T1G</b> Description: IC DETECTOR OVER VOLTAGE 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10300 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP347MTAHTBG</b> Description: IC OVERVOLTAGE PROT CTRLR 10WDFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 30000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>NCP3335AMN180R2G</b> Description: IC REG LINEAR 1.8V 500MA 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP3335DMR2330G</b> Description: NCP3335DMR2330G ON MSOP8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP3418BD</b> Description: NCP3418BD ON SOP8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>NCP3335ADM330R2G</b> Description: IC REG LINEAR 3.3V 500MA MICRO8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1300 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP334FCT2G</b> Description: IC LOAD SWITCH W/O DIS 2A Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP346SN1T1G</b> Description: IC DETECTOR OVER VOLTAGE 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 30000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>NCP3418BDR2G</b> Description: IC MOSFET DRIVER DUAL 12V 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP345SNT1G</b> Description: IC DETECTOR OVER VOLTAGE 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP3334DADJR2G</b> Description: IC REG LIN POS ADJ 500MA 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>NCP347MTAETBG</b> Description: IC OVERVOLTAGE PROT CTRLR 10WDFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2400 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP3418DR2</b> Description: IC MOSFET DRIVER DUAL 12V 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP3488DG</b> Description: NCP3488DG ON SOP-8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2600 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>NCP3335ADM180R2G</b> Description: IC REG LINEAR 1.8V 500MA MICRO8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP3418ADG</b> Description: NCP3418ADG ON SOP8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP3335AMN280R2G</b> Description: IC REG LINEAR 2.8V 500MA 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8400 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>NCP3420DR2G</b> Description: IC MOSFET DRIVER DUAL 12V 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP3418ADR2</b> Description: IC MOSFET DRIVER DUAL 12V 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP335FCT2G</b> Description: IC LOAD SWITCH W/DIS 2A Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12800 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>NCP3335AMN330R2G</b> Description: IC REG LINEAR 3.3V 500MA 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP333FCT2G</b> Description: IC LOAD SWITCH W/DIS 1.5A 4WLSP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP3418DR2G</b> Description: IC MOSFET DRIVER DUAL 12V 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2500 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>NCP345SNT1</b> Description: IC OVERVOLT PROT CTRLR 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP3488DR2G</b> Description: IC MOSFET DRVR DUAL 12V 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 16800 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>NCP3418BMNR2G</b> Description: IC MOSFET DRIVER DUAL 12V 10-DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4900 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>



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