



**NCP5901MNTBG**

Manufacturer Part Number:	NCP5901MNTBG
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IC MOSFET DVR SYNC VR12 8-DFN
Datasheets:	<a href="#">NCP5901MNTBG.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 60000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of NCP5901MNTBG

Part Number	NCP5901MNTBG	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	NCP5901	Package / Case	8-VDFDN Exposed Pad
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	8-DFN (2x2)	Operating Temperature	0°C ~ 150°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-DFN (2x2)	Input Type	Non-Inverting
Voltage - Supply	4.5 V ~ 13.2 V	Channel Type	Synchronous
Driven Configuration	Half-Bridge	Number of Drivers	2
Gate Type	N-Channel MOSFET	Logic Voltage - VIL, VIH	0.7V, 3.4V
Current - Peak Output (Source, Sink)	-	Rise / Fall Time (Typ)	16ns, 11ns
High Side Voltage - Max (Bootstrap)	35V	Other Names	NCP5901MNTBGOSCT
Stock Quantity	60000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a>
Description	IC MOSFET DVR SYNC VR12 8-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to NCP5901MNTBG

AMI Semiconductor / ON Semiconductor NCP5901MNTBG	NCP5901MNTBG part	NCP5901MNTBG Price	NCP5901MNTBG Distributor
NCP5901MNTBG Supplier	NCP5901MNTBG Technical	NCP5901MNTBG Stock	NCP5901MNTBG Inventory
NCP5901MNTBG Picture	NCP5901MNTBG Online Order	NCP5901MNTBG Inquiry	NCP5901MNTBG Image
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 <b>NCP5900</b> Description: NCP5900 ON DFN18 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP590MNVV7AG</b> Description: IC REG LINEAR 3.3V/3.3V 8DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP59150DS33R4G</b> Description: NCP59150DS33R4G ON TO263 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5300 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>NCP59151DS18R4G</b> Description: IC REG LINEAR 1.8V 1.5A D2PAK-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8300 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP5901BMNTBG</b> Description: IC MOSFET DVR SYNC VR12 8-DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP5901</b> Description: NCP5901 ON QFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>NCP59300DS25R4G</b> Description: NCP59300DS25R4G ON TO263 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5300 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP585HSN15T1G</b> Description: NCP585HSN15T1G ON SOT23-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP585HSN18T1G</b> Description: IC REG LINEAR 1.8V 300MA SOT23-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>NCP585HSN12T1G</b> Description: IC REG LINEAR 1.2V 300MA SOT23-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 11400 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP59301DS33R4G</b> Description: IC REG LINEAR 3.3V 3A D2PAK-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP585DSN25T1G</b> Description: IC REG LINEAR 2.5V 300MA SOT23-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>NCP585DSN30T1G</b> Description: IC REG LINEAR 3V 300MA SOT23-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP59300DS30R4G</b> Description: NCP59300DS30R4G ON TO263 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP585HSN10T1G</b> Description: IC REG LINEAR 1V 300MA SOT23-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 33300 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>NCP59301DS18R4G</b> Description: IC REG LINEAR 1.8V 3A D2PAK-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP585DSN33T1G</b> Description: IC REG LINEAR 3.3V 300MA SOT23-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP59151DS25R4G</b> Description: IC REG LINEAR 2.5V 1.5A D2PAK-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 16300 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>NCP59300DS50R4G</b> Description: NCP59300DS50R4G ON TO263 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP5901UTFG</b> Description: NCP5901UTFG ON QFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP5901BDR2G</b> Description: IC MOSFET DVR SYNC VR12 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 26400 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>NCP585DSN28T1G</b> Description: IC REG LINEAR 2.8V 300MA SOT23-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP585LSN20T1G</b> Description: NCP585LSN20T1G ON SOT23-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP59301DS25R4G</b> Description: IC REG LINEAR 2.5V 3A D2PAK-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8400 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>NCP59150DS50R4G</b> Description: NCP59150DS50R4G ON TO263 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 15300 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP59150DS30R4G</b> Description: NCP59150DS30R4G ON TO263 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP585HSN30T1G</b> Description: IC REG LINEAR 3V 300MA SOT23-5 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 34200 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>NCP59150DS25R4G</b> Description: NCP59150DS25R4G ON TO263 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12800 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP5911MNTBG</b> Description: IC MOSFET DVR SYNC VR12 8-DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4300 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NCP5901DR2G</b> Description: IC MOSFET DVR SYNC VR12 8-SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 20100 pcs Stock Available. Quote: <input type="text"/> RFQ



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