



**NCP1587DR2G**

Manufacturer Part Number:	NCP1587DR2G
Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Part of Description:	IC REG CTRLR BUCK 8SOIC
Datasheets:	<a href="#">NCP1587DR2G.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 58900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of NCP1587DR2G

Part Number	NCP1587DR2G	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	NCP1587	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Original-Reel®	Supplier Device Package	8-SOIC
Operating Temperature	0°C ~ 70°C (TA)	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC
Output Type	Transistor Driver	Function	Step-Down
Frequency - Switching	275kHz	Number of Outputs	1
Output Configuration	Positive	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 13.2 V
Topology	Buck	Control Features	Enable, Phase Control
Output Phases	1	Duty Cycle (Max)	75%
Synchronous Rectifier	Yes	Clock Sync	No
Serial Interfaces	-	Other Names	NCP1587DR2GOSDKR
Stock Quantity	58900 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators - DC DC Switching Controllers</a>
Description	IC REG CTRLR BUCK 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to NCP1587DR2G

AMI Semiconductor / ON Semiconductor NCP1587DR2G	NCP1587DR2G part	NCP1587DR2G Price	NCP1587DR2G Distributor
NCP1587DR2G Supplier	NCP1587DR2G Technical	NCP1587DR2G Stock	NCP1587DR2G Inventory
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<p><b>NCP1592PAR2G</b> Description: NCP1592PAR2G ON TSSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 72500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1593BMNTWG</b> Description: IC REG BUCK ADJ 3A SYNC 10-DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1589AMNTWG</b> Description: IC REG CTRLR BUCK 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 8200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NCP1589AMNTXG</b> Description: IC REG CTRLR BUCK 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 42600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1588MTR2G</b> Description: IC REG CTRLR BUCK 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1589MNTZG</b> Description: IC REG CTRLR BUCK 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 9000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NCP1581D2R2G</b> Description: NCP1581D2R2G ON SOP-14 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1586DR</b> Description: NCP1586DR ON SOP-8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1589BMNTWG</b> Description: IC REG CTRLR BUCK 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<p><b>NCP1595AMNR2G</b> Description: IC REG BUCK ADJ 1.5A SYNC 6DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1586D</b> Description: NCP1586D ON SOIC-8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1589AMNT2G</b> Description: NCP1589AMNT2G ON DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NCP1583DR2G</b> Description: IC REG CTRLR BUCK 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 137500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1587D</b> Description: NCP1587D ON SOP8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1587ADR2G</b> Description: IC REG CTRLR BUCK 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 7300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NCP1580DR2G</b> Description: IC REG CTRLR BUCK 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1587DR</b> Description: NCP1587DR ON SOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1589DMNTWG</b> Description: IC REG CTRLR BUCK 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NCP1589LMNTWG</b> Description: IC REG CTRLR BUCK 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1581DR2G</b> Description: IC REG CTRLR BUCK 14SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1583DR</b> Description: NCP1583DR ON SOP-8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NCP1582ADR2G</b> Description: IC REG CTRLR BUCK 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1595MNR2G</b> Description: IC REG BUCK ADJ 1.5A SYNC 6DFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1589BMNTWG QFN</b> Description: NCP1589BMNTWG QFN ON QFN Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NCP1592</b> Description: NCP1592 ON TSSOP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1586DR2GH</b> Description: NCP1586DR2GH ON SOP-8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NCP1587DG</b> Description: NCP1587DG ON SOP-8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 33600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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