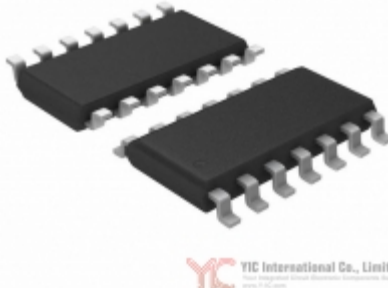


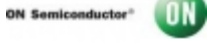





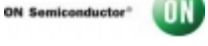
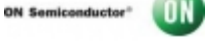
	<h2 style="color: red;">NCP1581DR2G</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">NCP1581DR2G</a>
	<b>Manufacturer/Brand:</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	<b>Part of Description:</b>	IC REG CTRLR BUCK 14SOIC
<b>Datasheets:</b>	 <a href="#">NCP1581DR2G.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 18588 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">NCP1581DR2G</a>
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	IC REG CTRLR BUCK 14SOIC
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	18588 pcs Stock
Series	-
Operating Temperature	0°C ~ 125°C (TJ)
Output Type	Transistor Driver
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
Function	Step-Down
Frequency - Switching	400kHz
Number of Outputs	1
Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	6.3 V ~ 20 V
Topology	Buck
Control Features	Enable, Soft Start
Output Phases	1
Duty Cycle (Max)	85%
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Packaging	Tape & Reel (TR)














































NCP1581DR2G is New Original in Stock, Search NCP1581DR2G Datasheets, PDF, Inventory at Y-IC.com Online, Order NCP1581DR2G AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ NCP1581DR2G : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>NCP1580DR2</b> AMI Semiconductor / ON Semiconductor IC REG CTRLR BUCK 8SOIC</p>	 <p><b>NCP1580DR2G</b> AMI Semiconductor / ON Semiconductor IC REG CTRLR BUCK 8SOIC</p>	 <p><b>NCP1581SBCKRGEVB</b> AMI Semiconductor / ON Semiconductor BOARD EVAL NCP1581</p>	 <p><b>NCP1582DR2GEVB</b> AMI Semiconductor / ON Semiconductor EVAL BOARD FOR NCP1582DR2G</p>

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- |   |   |   |  |   |
|---|---|---|--|---|
|  NCP152MX280180TCG |  NCP1530DM30R2   |  NCP153MX330180TCG |  NCP153MX330180TCG |  NCP1550SN18T1   |
|  NCP1550SN18T1G    |  NCP1550SN25T1G  |  NCP1550SN27T1G    |  NCP1550SN30T1     |  NCP1550SN33T1G  |
|  NCP1550SN33TG     |  NCP1560HDR2     |  NCP1560HDR2G      |  NCP1562ADR2G      |  NCP1562BDR2G    |
|  NCP1562CDR2G      |  NCP1570D        |  NCP1570DR2        |  NCP1570DR2G       |  NCP1571DR2      |
|  NCP1575DR2G       |  NCP1578MNR2G    |  NCP1579DR2G       |  NCP1580DR         |  NCP1580DR2G     |
|  NCP1582ADR2G      |  NCP1582DR2G     |  NCP1583DR2G       |  NCP1586DR2G       |  NCP1586DR2GH    |
|  NCP1587ADR2G      |  NCP1587D        |  NCP1587DG         |  NCP1587DR2G       |  NCP1587EDR2G    |
|  NCP1589AMNTWG     |  NCP1589AMNTXG   |  NCP1589DMNTWG     |  NCP1589MNTZG      |  NCP1592PAR2G    |
|  NCP1593BMNTWG     |  NCP1595AMNR2G   |  NCP1596AMNTWG     |  NCP15WB333J03RC   |  NCP15WB333K03RC |
|  NCP15WB473F03R    |  NCP15WB473F03RC |  NCP15WB473J03RC   |  NCP15WB473J04RC   |  NCP15WD683E03RC |

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