

**AMI Semiconductor / ON**

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**Semiconductor**

## NLV14050BDG

Part Number:	NLV14050BDG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC BUFFER NON-INVERT 18 V 16SOIC
Datasheets:	<a href="#">NLV14050BDG.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	259777 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of NLV14050BDG

PART NUMBER	NLV14050BDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC BUFFER NON-INVERT 18 V 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	259777 pcs
DATA SHEET	<a href="#">NLV14050BDG.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 18 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100, 4000B
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
NUMBER OF ELEMENTS	6
NUMBER OF BITS PER ELEMENT	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC TYPE	Buffer, Non-Inverting
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	-
DETAILED DESCRIPTION	Buffer, Non-Inverting 6 Element 1 Bit per Element Push-Pull Output 16-SOIC
CURRENT - OUTPUT HIGH, LOW	10mA, 40mA
BASE PART NUMBER	4050

### Related Tags

AMI Semiconductor / ON Semiconductor NLV14050BDG	NLV14050BDG Distributor	NLV14050BDG Supplier
NLV14050BDG Price	NLV14050BDG Pictures	NLV14050BDG Image
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Catalyst Semiconductor / ON Semiconductor NLV14050BDG	PulseCore Semiconductor / ON Semiconductor NLV14050BDG	Sanyo Semiconductor / ON Semiconductor NLV14050BDG

### Related Products

<div style="display: flex; align-items: center;"> <div> <p><b>NLV14049BDR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC INVERTER 6CH 6-INP 16SOIC</p> <p>In stock: 338149 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p><b>NLV14049UBDTR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC INVERTER 6CH 6-INP 16TSSOP</p> <p>In stock: 317414 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p><b>NLV14049UBDG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC INVERTER 6CH 6-INP 16SOIC</p> <p>In stock: 257579 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p><b>NLV14050BDTG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC BUF NON-INVERT 18 V 16TSSOP</p> <p>In stock: 226482 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p><b>NLV14052BDG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC MUX/DEMUX DUAL 4CH 16-SOIC</p> <p>In stock: 199483 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p><b>NLV14051BDTR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC MUX/DEMUX 8CH DGTL 16-TSSOP</p> <p>In stock: 293404 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p><b>NLV14044BDR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC LATCH QUAD R-S 16-SOIC</p> <p>In stock: 315869 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p><b>NLV14051BDG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC MUX/DEMUX 8CH DGTL 16-SOIC</p> <p>In stock: 257031 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p><b>NLV14050BDR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC BUFFER NON-INVERT 18 V 16SOIC</p> <p>In stock: 364420 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p><b>NLV14044BDG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC LATCH QUAD R-S 16-SOIC</p> <p>In stock: 138053 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div> </div>
<div style="display: flex; align-items: center;"> <div> <p><b>NLV14051BDR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC MUX/DEMUX 8CH DGTL 16-SOIC</p> <p>In stock: 329929 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div> </div>	<div style="display: flex; align-items: center;"> <div> <p><b>NLV14049UBDR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC INVERTER 6CH 6-INP 16SOIC</p> <p>In stock: 350756 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p> </div> </div>