

AMI Semiconductor / ON

**Semiconductor**

## NCV78L12ABDR2G

Part Number:	NCV78L12ABDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG LINEAR 12V 100MA 8SOIC
Datasheets:	<a href="#">NCV78L12ABDR2G.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	169146 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 NCV78L12ABDR2G

PART NUMBER	NCV78L12ABDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	169146 pcs
DATA SHEET	<a href="#">NCV78L12ABDR2G.pdf</a>
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	42dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV78L12ABDR2GOSCT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 100mA 8-SOIC
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	NCV78L12

### Related Tags

AMI Semiconductor / ON Semiconductor NCV78L12ABDR2G	NCV78L12ABDR2G Distributor	NCV78L12ABDR2G Supplier
NCV78L12ABDR2G Price	NCV78L12ABDR2G Pictures	NCV78L12ABDR2G Image
NCV78L12ABDR2G PDF Datasheet	NCV78L12ABDR2G Download Datasheet	NCV78L12ABDR2G Datasheet
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AMI Semiconductor / ON Semiconductor NCV78L12ABDR2G	ON Semiconductor NCV78L12ABDR2G	Aptina / ON Semiconductor NCV78L12ABDR2G
Catalyst Semiconductor / ON Semiconductor NCV78L12ABDR2G	PulseCore Semiconductor / ON Semiconductor NCV78L12ABDR2G	Sanyo Semiconductor / ON Semiconductor NCV78L12ABDR2G

### Related Products

<p><b>NCV78M05ABDTRKG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA DPAK In stock: 384865 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p><b>NCV78L12ABDR2</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA 8SOIC In stock: 265598 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p><b>NCV78L08ABDR2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 100MA 8SOIC In stock: 643006 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p><b>NCV78L05ABPRMG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 1006174 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p><b>NCV78L24ABPRPG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 100MA TO92-3 In stock: 632059 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p><b>NCV78L05ABPREG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 639114 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p><b>NCV78L12ABDG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA 8SOIC In stock: 165710 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p><b>NCV78L15ABDR2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 100MA 8SOIC In stock: 506511 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p><b>NCV78M05BDTRKG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA DPAK In stock: 141872 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p><b>NCV78L12ABPG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA TO92-3 In stock: 631981 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p><b>NCV78M05BTG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA TO220AB In stock: 113443 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p><b>NCV78L05ABPRPG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 588614 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>