

Semiconductor

AMI Semiconductor / ON

NCV4949DWR2G

Part Number:	NCV4949DWR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG LINEAR 5V 100MA 20SOIC
Datasheets:	NCV4949DWR2G.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5991 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 NCV4949DWR2G

PART NUMBER	NCV4949DWR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5991 pcs
DATA SHEET	NCV4949DWR2G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	28V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV4949DWR2GOS NCV4949DWR2GOS-ND NCV4949DWR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 100mA 20-SOIC
CURRENT - SUPPLY (MAX)	5mA
CURRENT - QUIESCENT (IQ)	260µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Reset
BASE PART NUMBER	NCV4949

Related Tags

AMI Semiconductor / ON Semiconductor NCV4949DWR2G	NCV4949DWR2G Distributor	NCV4949DWR2G Supplier
NCV4949DWR2G Price	NCV4949DWR2G Pictures	NCV4949DWR2G Image
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Catalyst Semiconductor / ON Semiconductor NCV4949DWR2G	PulseCore Semiconductor / ON Semiconductor NCV4949DWR2G	Sanyo Semiconductor / ON Semiconductor NCV4949DWR2G

Related Products

<p>NCV4949DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 3395 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px;">RFQ</p>	<p>NCV494BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 57007 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px;">RFQ</p>
<p>NCV4949PDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 5646 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px;">RFQ</p>	<p>NCV500SN185T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.85V 150MA 5TSOP In stock: 421683 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px;">RFQ</p>
<p>NCV4949ADWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 20SOIC In stock: 98796 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px;">RFQ</p>	<p>NCV4949DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 20SOIC In stock: 3892 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px;">RFQ</p>
<p>NCV4949PDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 5048 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px;">RFQ</p>	<p>NCV4949DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 5030 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px;">RFQ</p>
<p>NCV4949APDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 108094 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px;">RFQ</p>	<p>NCV500SN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 400626 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px;">RFQ</p>
<p>NCV4949DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 165498 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px;">RFQ</p>	<p>NCV494BDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BCK/PSH-PULL 16SOIC In stock: 4518 pcs</p> <p style="text-align: center; background-color: gray; color: white; padding: 2px;">RFQ</p>

