

ON Semiconductor®

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NCV2901DR2G

Part Number:	NCV2901DR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMP QUAD SGL SUPPLY 14SOIC
Datasheets:	PDF NCV2901DR2G.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	470331 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 NCV2901DR2G

PART NUMBER	NCV2901DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMP QUAD SGL SUPPLY 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	470331 pcs
DATA SHEET	PDF NCV2901DR2G.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 36 V, ±1.5 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Collector, TTL
OTHER NAMES	NCV2901DR2GOS NCV2901DR2GOS-ND NCV2901DR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Collector, TTL 14-SOIC
CURRENT - QUIESCENT (MAX)	2.5mA
CURRENT - OUTPUT (TYP)	16mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	NCV2901

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