

LM2901VDR2G Datasheet



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|------------------------------|--|
| DiGi Electronics Part Number | LM2901VDR2G-DG |
| Manufacturer | onsemi |
| Manufacturer Product Number | LM2901VDR2G |
| Description | IC COMPARATOR 4 GEN PUR 14SOIC |
| Detailed Description | Comparator General Purpose CMOS, Open-Collector, TTL 14-SOIC |

This model LM2901VDR2G is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

LM2901VDR2G

Series:

-

Type:

General Purpose

Output Type:

CMOS, Open-Collector, TTL

Voltage - Input Offset (Max):

7mV @ 5V

Current - Output (Typ):

16mA @ 5V

CMRR, PSRR (Typ):

-

Hysteresis:

-

Package / Case:

14-SOIC (0.154", 3.90mm Width)

Supplier Device Package:

14-SOIC

Manufacturer:

onsemi

Product Status:

Active

Number of Elements:

4

Voltage - Supply, Single/Dual (\pm):

3V ~ 36V, \pm 1.5V ~ 18V

Current - Input Bias (Max):

0.25 μ A @ 5V

Current - Quiescent (Max):

2.5mA

Propagation Delay (Max):

-

Operating Temperature:

-40°C ~ 125°C

Mounting Type:

Surface Mount

Base Product Number:

LM2901

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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