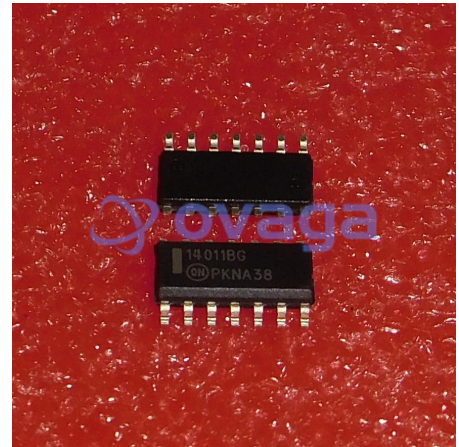


NAND Gate 4-Element 2-IN CMOS Automotive 14-Pin SOIC N Tube

Manufacturers	ON Semiconductor, LLC
Package/Case	SOIC-14
Product Type	Logic ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MC14011BDG or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

The B Series logic gates are constructed with P and N channel enhancement mode devices in a single monolithic structure (Complementary MOS). Their primary use is where low power dissipation and/or high noise immunity is desired.

Features

Supply Voltage>

All Outputs Buffered

Capable of Driving Two Low-power TTL Loads or One Low-power Schottky TTL Load Over the Rated Temperature Range.

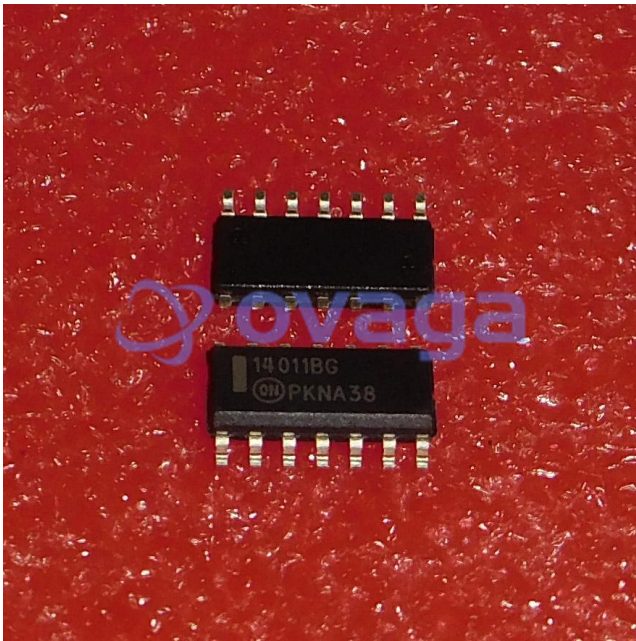
Double Diode Protection on All Inputs Except: Triple Diode Protection on MC14011B and MC14081B

Pin-for-Pin Replacements for Corresponding CD4000 Series B Suffix Devices

Pb-Free Packages are Available*

Application

ONSEMI



Related Products



[MC14094BDR2G](#)

ON Semiconductor, LLC
SOIC-16



[MC74VHCT50ADTR2G](#)

ON Semiconductor, LLC
TSSOP-14



[MC74VHC1G08DFT1G](#)

ON Semiconductor, LLC
SC-70



[MC100EP52MNR4G](#)

ON Semiconductor, LLC
QFN-24



[MC14013BDR2G](#)

ON Semiconductor, LLC
SOIC-14



[MC74VHC1G32DFT1G](#)

ON Semiconductor, LLC
SC-70



[MC74LCX16245DTG](#)

ON Semiconductor, LLC
TSSOP-48



[MC74AC14DTR2G](#)

ON Semiconductor, LLC
TSSOP-14