

MC14071BDG

Data Sheet

OR 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 MC14071BDG or Email to us: sales@ovaga.com We will contact you in 12 hours.



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 Application

Supply Voltage> ONSEMI

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*



Related Products



MC14094BDR2G

ON Semiconductor, LLC SOIC-16



MC74VHCT50ADTR2G

ON Semiconductor, LLC TSSOP-14



MC74VHC1G32DFT1G

ON Semiconductor, LLC SC-70



MC74LCX16245DTG

ON Semiconductor, LLC TSSOP-48



MC14013BDR2G

ON Semiconductor, LLC SOIC-14



MC14011BDG

ON Semiconductor, LLC SOIC-14



MC74VHC1G08DFT1G

ON Semiconductor, LLC SC-70



MC100EP52MNR4G

ON Semiconductor, LLC QFN-24