

B-SUFFIX SERIES CMOS GATES, Gates (AND / NAND / OR / NOR) 3-18V Quad 2-Input NAND

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



Images are for reference only

Please submit RFQ for MC14011BDR2G 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

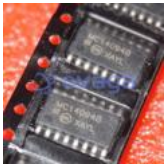
Pin-for-Pin Replacements for Corresponding CD4000 Series B Suffix Devices

Pb-Free Packages are Available*

Related Products

Application

ONSEMI



[MC14094BDR2G](#)

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SOIC-16



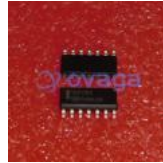
[MC14013BDR2G](#)

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[MC74VHCT50ADTR2G](#)

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TSSOP-14



[MC14011BDG](#)

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[MC74VHC1G32DFT1G](#)

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[MC74VHC1G08DFT1G](#)

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[MC74LCX16245DTG](#)

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TSSOP-48



[MC100EP52MNR4G](#)

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QFN-24