

MC74HC1G14DFT1G

Data Sheet

Inverter with Schmitt-Trigger Input, Inverters 2-6V Single CMOS Schmitt Input

Manufacturers ON Semiconductor, LLC

Package/Case SC-70-5

Product Type Logic ICs

RoHS Rohs

Lifecycle Images are for reference only

Please submit RFQ for MC74HC1G14DFT1G or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.



General Description

The MC74HC1G14 is a high speed CMOS inverter with Schmitt Trigger input fabricated with silicon gate CMOS technology. The internal circuit is composed of multiple stages, including a buffer output which provides high noise immunity and stable output. The MC74HC1G14 output drive current is 1/2 compared to MC74HC series.

Features Application

High Speed: = 5V ONSEMI

Low Power Dissipation: = 25°C

High Noise Immunity

Balanced Propagation Delays>

Symmetrical Output Impedance = 2mA)

Chip Complexity:>

Related Products



MC14094BDR2G
ON Semiconductor, LLC
SOIC-16



MC14013BDR2G

ON Semiconductor, LLC

SOIC-14



MC74VHCT50ADTR2G

ON Semiconductor, LLC TSSOP-14



MC74VHC1G32DFT1G

ON Semiconductor, LLC SC-70



MC74LCX16245DTG

ON Semiconductor, LLC TSSOP-48



MC14011BDG

ON Semiconductor, LLC SOIC-14



MC74VHC1G08DFT1G

ON Semiconductor, LLC SC-70



MC100EP52MNR4G

ON Semiconductor, LLC QFN-24