

NLV14044BDR2G

Data Sheet

IC LATCH QUAD R-S 16-SOIC

Manufacturers ON Semiconductor, LLC

Package/Case 16-SOIC (0.154, 3.90mm Width)

Product Type Logic ICs

RoHS AEC Qualified PPAP Capable Pb-free Halide free

Please submit RFQ for NLV14044BDR2G or Email to us: sales@ovaga.com We will contact you in 12 hours.



Images are for reference only



General Description

Lifecycle

The MC14043B and MC14044B quad R-S latches are constructed with MOS P-channel and N-channel enhancement mode devices in a single monolithic structure. Each latch has an independent Q output and set and reset inputs. The Q outputs are gated through three-state buffers having a common enable input. The outputs are enabled with a logical "1" or high on the enable input; a logical "0" or low disconnects the latch from the Q outputs, resulting in an open circuit at the Q outputs.

Features Application

Double Diode Input Protection ONSEMI

Three-State Outputs with Common Enable

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

Supply Voltage>

Pb-Free Packages are Available*

Related Products



NLSV2T244MUTAG
ON Semiconductor, LLC
UDFN8



NLSV1T34DFT2G
ON Semiconductor, LLC
SC-88A



NL27WZU04DFT2G

ON Semiconductor, LLC SC-70-6



NL17SZ126DFT2G

ON Semiconductor, LLC SC-70-5



NL27WZ00USG

ON Semiconductor, LLC VFSOP-8



NL17SZ32DFT2G

ON Semiconductor, LLC SC-70



NL17SZ00DFT2G

ON Semiconductor, LLC SC-70



NL37WZ17USG

ON Semiconductor, LLC