



**PRODUCT NAME** : CD4514 4-Bit Latch 4  
-16 Line Decoder

**PRICE** : Rs 99.00

**SKU** : RM1690



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## DESCRIPTION

The CD4514B consist of a 4-bit strobed latch and a 4-to-16-line decoder. The latches hold the last input data presented prior to the strobe transition from 1 to 0. Inhibit control allows all outputs to be placed at 0 regardless of the state of the data or strobe inputs.

## Features of CD4514 4-Bit Latch 4-16 Line Decoder:

- Strobed input latch.
- Inhibit control.
- 100% tested for quiescent current at 20 V.
- Maximum input current of 1  $\mu$ A at 18 V over full package-temperature range; 100 nA at 18 V and 25°C.

## Applications of CD4514 4-Bit Latch 4-16 Line Decoder:

- Digital multiplexing.
- Address decoding.
- Hexadecimal/BCD decoding.
- Program-counter decoding.
- Control decoder.

Also Searched as : **CD4514 IC, 4-16 line decoder.**