

# 54/74 FAMILIES OF COMPATIBLE TTL CIRCUITS

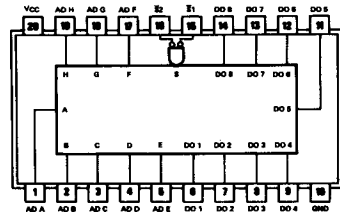
## PIN ASSIGNMENTS (TOP VIEWS)

### PROGRAMMABLE READ-ONLY MEMORIES

256 8-BIT WORDS

**470** OPEN-COLLECTOR OUTPUTS

**471** 3-STATE OUTPUTS



~~SNE46470 (U)~~ ~~SN74S470 (J, N)~~  
(Redesignated TBP18SA22)

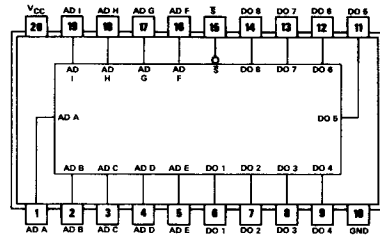
~~SNE46471 (U)~~ ~~SN74S471 (J, N)~~  
(Redesignated TBP18S22)

See Bipolar Microcomputer Components Data Book, second edition.

### PROGRAMMABLE READ-ONLY MEMORIES

**472** 3-STATE OUTPUTS

**473** OPEN-COLLECTOR OUTPUTS



~~SNE46472 (U)~~ ~~SN74S472 (J, N)~~  
(Redesignated TBP18S42)

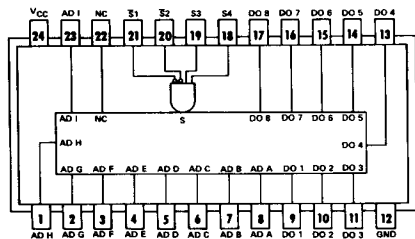
~~SNE46473 (U)~~ ~~SN74S473 (J, N)~~  
(Redesignated TBP18SA42)

See Bipolar Microcomputer Components Data Book, second edition.

### PROGRAMMABLE READ-ONLY MEMORIES

**474** 3-STATE OUTPUTS

**475** OPEN-COLLECTOR OUTPUTS



~~SNE46474 (U)~~ ~~SN74S474 (J, N)~~  
(Redesignated TBP18S46)

~~SN74S475 (U)~~ ~~SN74S475 (J, N)~~  
(Redesignated TBP18SA46)  
NC — No internal connection

See Bipolar Microcomputer Components Data Book, second edition.

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