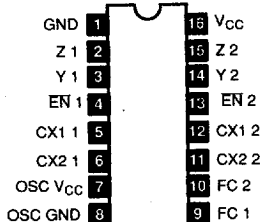


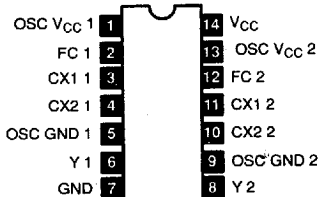
INTEGRATED CIRCUITS - TTL

(TRANSISTOR TRANSISTOR LOGIC)

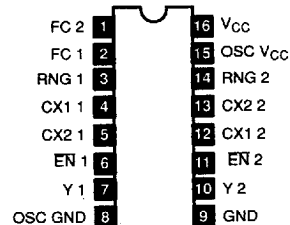
NTE74LS626 16-Lead DIP, See Diag. 249
Dual Voltage Controlled Oscillator



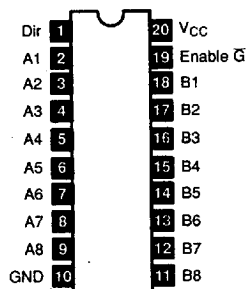
NTE74LS627 14-Lead DIP, See Diag. 247
Dual Voltage Controlled Oscillator



NTE74LS629 16-Lead DIP, See Diag. 249
Dual Voltage Controlled Oscillator

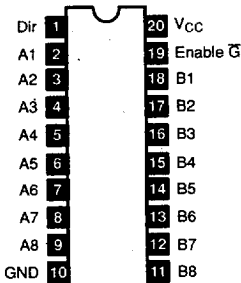


NTE74LS640, NTE74LS642 20-Lead DIP, See Diag. 294
Inverting Octal Bus Transceiver



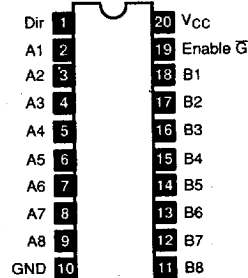
NTE74LS640: \bar{W} /3-State Outputs
NTE74LS642: \bar{W} /Open Collector Outputs

NTE74LS641, NTE74LS645 20-Lead DIP, See Diag. 294
Non-Inverting Octal Bus Transceiver

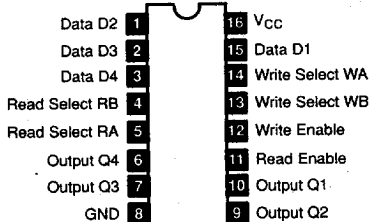


NTE74LS641: \bar{W} /Open Collector Outputs
NTE74LS645: \bar{W} /3-State Outputs

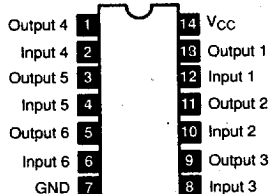
NTE74LS643 14-Lead DIP, See Diag. 294
True & Inverting Octal Bus Transceiver
 \bar{W} /3-State Outputs



NTE74LS670 16-Lead DIP, See Diag. 249
4-by-4 Register File \bar{W} /Simultaneous
Read/Write, 3-State Outputs,
& Expandable to 1024 Words

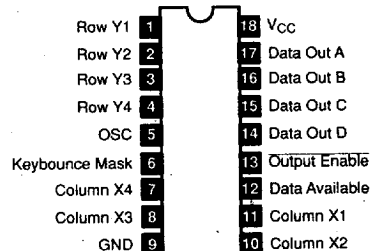


NTE74C901, NTE74C902, NTE74C903, NTE74C904 14-Lead DIP, See Diag. 247
Hex Buffer (CMOS)

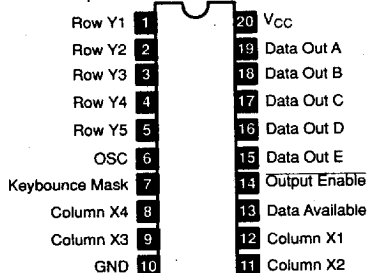


NTE74C901: TTL, Inverting Outputs
NTE74C902: TTL, Non-Inverting Outputs
NTE74C903: DMOS, Inverting Outputs
NTE74C904: DMOS, Non-Inverting Outputs

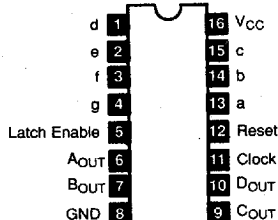
NTE74C922 18-Lead DIP, See Diag. 298
CMOS, 16-Key Keyboard Encoder
 \bar{W} /3-State Output



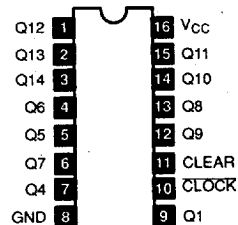
NTE74C923 20-Lead DIP, See Diag. 294
CMOS, 20-Key Keyboard Encoder
 \bar{W} /3-State Output



NTE74C925 16-Lead DIP, See Diag. 249
4-Digit Counter \bar{W} /Multiplexed
Seven-Segment Output Driver



NTE74HC4020 16-Lead DIP, See Diag. 249
14-Stage Binary Counter (CMOS)



See Diagrams, beginning on Page 1-293