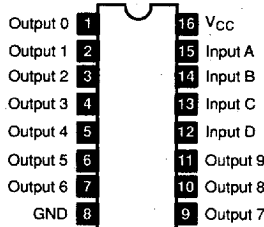


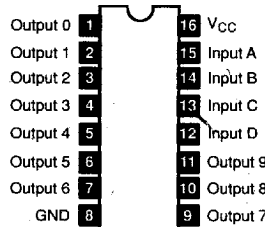
INTEGRATED CIRCUITS – TTL

(TRANSISTOR TRANSISTOR LOGIC)

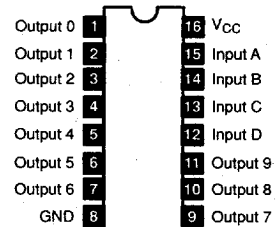
NTE7442, NTE74C42, NTE74LS42 16-Lead DIP, See Diag. 249
4-Line-to-10-Line BCD-to-Decimal Decoder



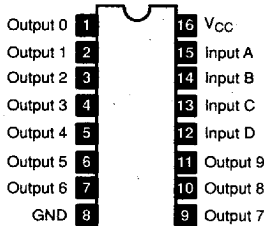
NTE7443 16-Lead DIP, See Diag. 249
4-Line-to-10-Line Excess 3-to-Decimal Decoder



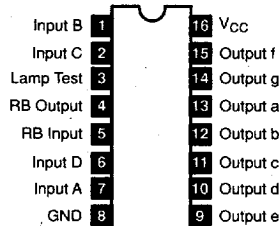
NTE7444 16-Lead DIP, See Diag. 249
4-Line-to-10-Line Excess 3-Gray-to-Decimal Decoder



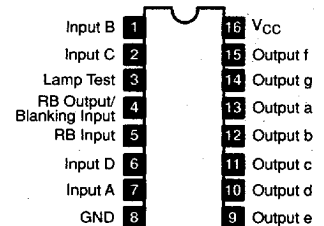
NTE7445 16-Lead DIP, See Diag. 249
BCD-to-Decimal Decoder/Driver



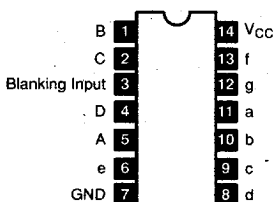
NTE7446, NTE7447, NTE74LS47 16-Lead DIP, See Diag. 249
BCD-to-Seven-Segment Decoder/Driver
w/Active Low, Open Collector Outputs



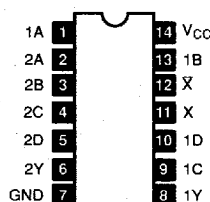
NTE7448, NTE74C48, NTE74LS48 16-Lead DIP, See Diag. 249
BCD-to-Seven-Segment Decoder/Driver
w/Internal Pull-Up Outputs



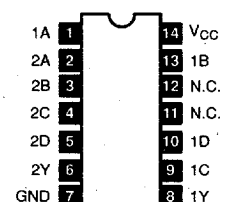
NTE74LS49 14-Lead DIP, See Diag. 247
BCD-to-Seven-Segment Decoder/Driver
w/Open Collector Outputs



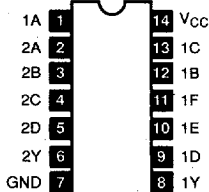
NTE7450, NTE74H50 14-Lead DIP, See Diag. 247
Dual 2-Wide 2-Input AND/OR Invert Gate
(One Gate Expandable)



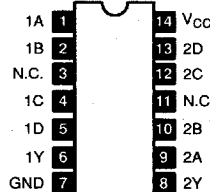
NTE7451, NTE74H51, NTE74S51 14-Lead DIP, See Diag. 247
Dual 2-Wide 2-Input AND/OR Gate



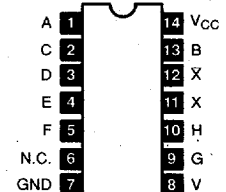
NTE74LS51 14-Lead DIP, See Diag. 247
Dual 2-Wide 2-Input AND/OR Gate



NTE74H52 14-Lead DIP, See Diag. 247
Expandable 4-Wide AND/OR Gate



NTE7453 14-Lead DIP, See Diag. 247
Expandable AND/OR Invert Gate



See Diagrams, beginning on Page 1-293

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