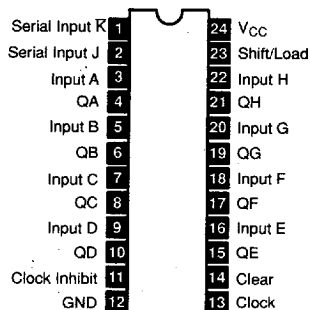


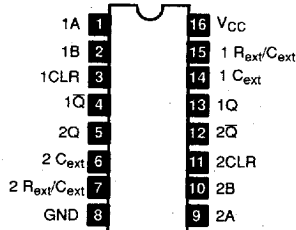
INTEGRATED CIRCUITS – TTL

(TRANSISTOR TRANSISTOR LOGIC)

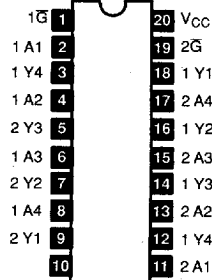
NTE74199 24-Lead DIP, See Diag. 252
8-Bit Bidirectional Universal Shift Register



NTE74221, NTE74C221, NTE74LS221 16-Lead DIP, See Diag. 249
Dual Monostable Multivibrator

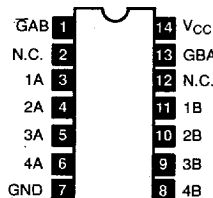


NTE74C240, NTE74HC240, NTE74HCT240, NTE74LS240, NTE74LS241, NTE74C244, NTE74HC244, NTE74HCT244, NTE74LS244 20-Lead DIP, See Diag. 294
Octal Buffer/Line Driver/Receiver w/3-State Outputs



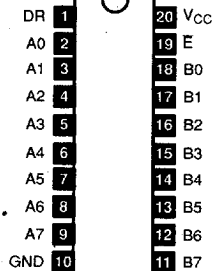
240: Inverted Outputs
241: Non-Inverted Outputs
244: Non-Inverted Outputs

NTE74LS242, NTE74LS243 14-Lead DIP, See Diag. 247
Quad Bus Transceiver w/3-State Outputs

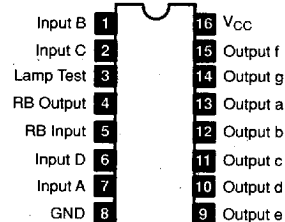


NTE74LS242: Inverted Outputs
NTE74LS243: Non-Inverted Outputs

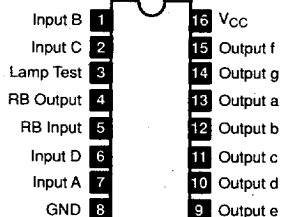
NTE74LS245 20-Lead DIP See Diag. 294
Octal Bus Transceiver w/3-State Non-Inverted Outputs



NTE74LS247 16-Lead DIP, See Diag. 249
BCD-to-Seven-Segment Decoder/Driver w/3-State Non-Inverted Outputs

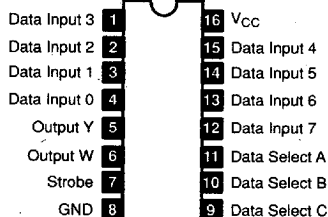


NTE74LS248, NTE74249, NTE74LS249 16-Lead DIP, See Diag. 249
BCD-to-Seven-Segment Decoder/Driver

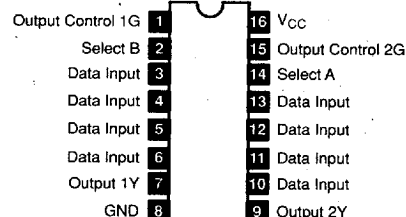


NTE74LS248: w/Internal Pull-Ups
NTE74249, NTE74LS249: w/Open Collector Outputs

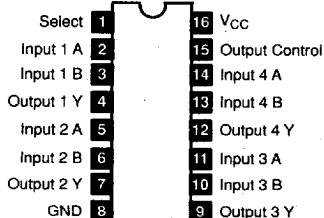
NTE74251, NTE74LS251, NTE74S251 16-Lead DIP, See Diag. 249
Data Selector/Multiplexer w/True & Inverted 3-State Outputs



NTE74LS253 16-Lead DIP, See Diag. 249
Dual Data Selector/Multiplexer w/3-State Outputs

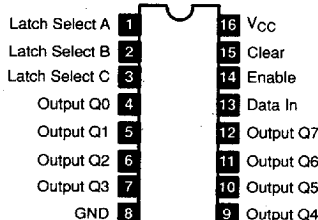


NTE74HC257, NTE74LS257, NTE74S257, NTE74LS258, NTE74S258 16-Lead DIP, See Diag. 249
Quad Data Selector/Multiplexer w/3-State Outputs

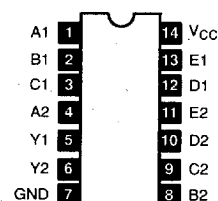


NTE74HC257, NTE74LS257, NTE74S257: Non-Inverted
NTE74LS258, NTE74S258: Inverted

NTE74HC259, NTE74LS259 16-Lead DIP, See Diag. 249
8-Bit Addressable Latch



NTE74LS260, NTE74S260 14-Lead DIP, See Diag. 247
Dual 5-Input NOR Gate



See Diagrams, beginning on Page 1-293

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