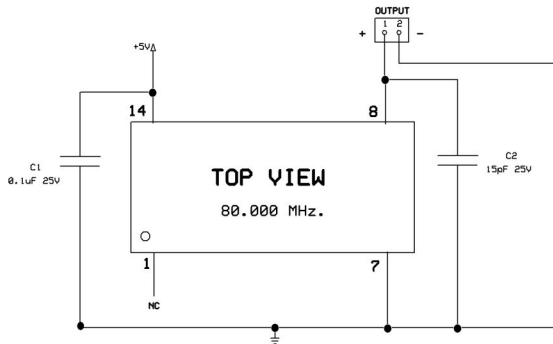


TTL CLOCK CRYSTAL OSCILLATOR FREQUENCY STANDARD



PARTS LIST

C1 - 0.1uF 25V CERAMIC DISC CAPACITOR

C2 - 15pF 25V CERAMIC DISC CAPACITOR

OSC - TTL CLOCK CRYSTAL OSCILLATOR
(80 MHz. used as example).

TTL CLOCK OSCILLATORS USUALLY HAVE ONLY 4 PINS. ONLY 3 PINS ARE ACTUALLY USED.

MOST TTL CLOCK OSCILLATORS WILL FIT INTO A 14-PIN OR 8-PIN IC SOCKET.

THE OUTPUT IS USUALLY TTL AND CMOS COMPATIBLE.

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