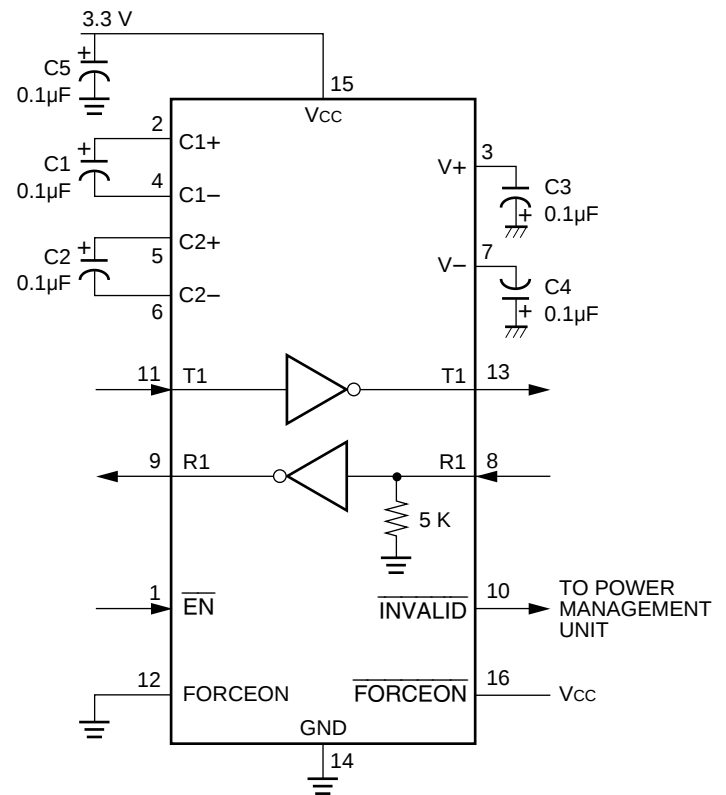
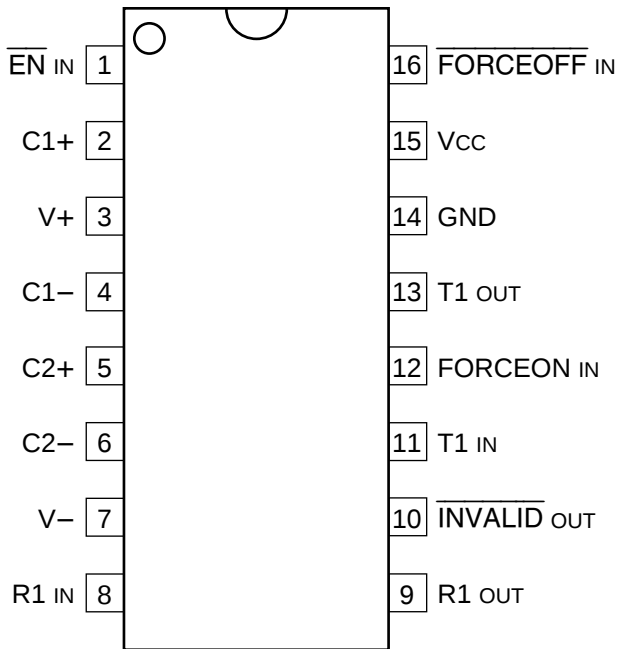


RS-232C TRANSCEIVER

—TOP VIEW—

**INPUTS**

$\overline{\text{EN}}$: RECEIVER ENABLE CONTROL
 C1+, C2+ : CHARGE PUMP CAPACITOR (+)
 C1-, C2- : CHARGE PUMP CAPACITOR (-)
 $\overline{\text{FORCEOFF}}$: FORCE OFF
 FORCEON : FORCE ON
 R1 : RECEIVER
 T1 : TTL/CMOS TRANSMITTER

OUTPUTS

$\overline{\text{INVALID}}$: LEVEL VALIDITY DETECT
 R1 : TTL/CMOS RECEIVER
 T1 : TRANSMITTER
 V+ : +5.5 V
 V- : -5.5 V