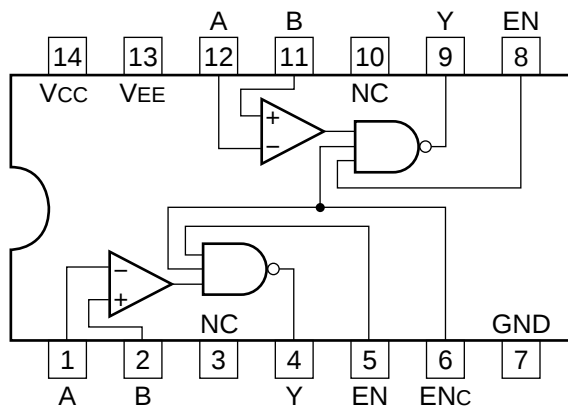


BIPOLAR LINE RECEIVER

—TOP VIEW—



INPUTS			OUT
B - A	EN	ENC	Y
$B - A \geq 10 \text{ mV}$	x	0	1
	0	x	1
	1	1	0
$ B - A < 10 \text{ mV}$	x	0	1
	0	x	1
	1	1	*
$B - A \leq -10 \text{ mV}$	X	x	1

0 : LOW LEVEL

1 : HIGH LEVEL

x : DON'T CARE

* : INDETERMINATE