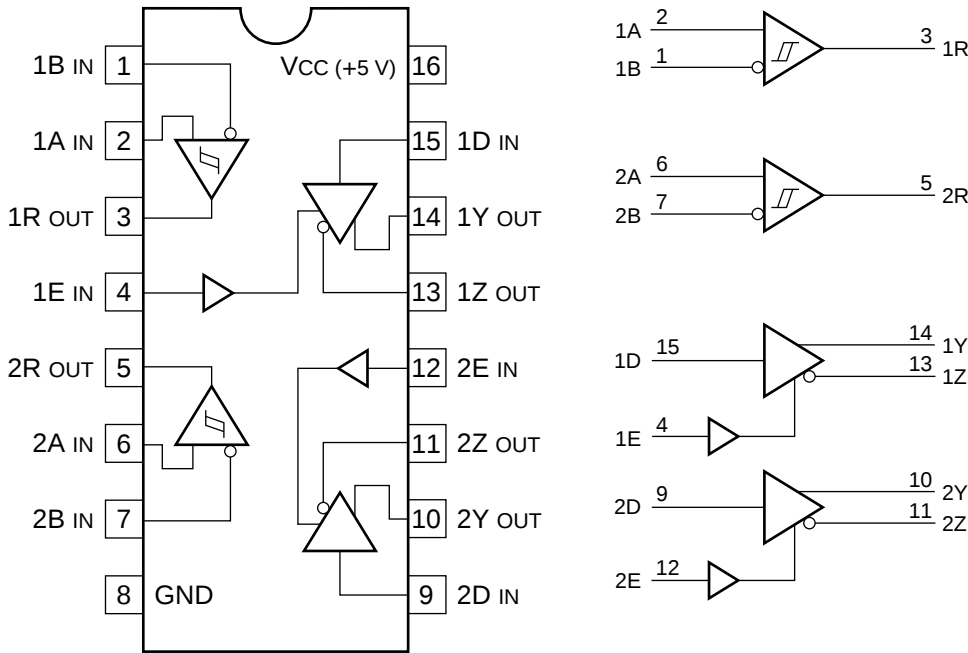


DUAL DIFFERENTIAL DRIVER AND RECEIVER

—TOP VIEW—



DRIVER BLOCK

INPUT	ENABLE	OUTPUTS	
		A	B
1	1	1	0
0	1	1	1
HI-Z	0	HI-Z	HI-Z

RECEIVER BLOCK

DIFFERENTIAL INPUT	OUTPUT
A - B	R
$V_{ID} \geq 0.2 \text{ V}$	1
$-0.2 \text{ V} < V_{ID} < 0.2 \text{ V}$	?
$V_{ID} \leq -0.2 \text{ V}$	0

- 0 : LOW LEVEL
- 1 : HIGH LEVEL
- ? : INDETERMINATE
- HI-Z : HIGH IMPEDANCE