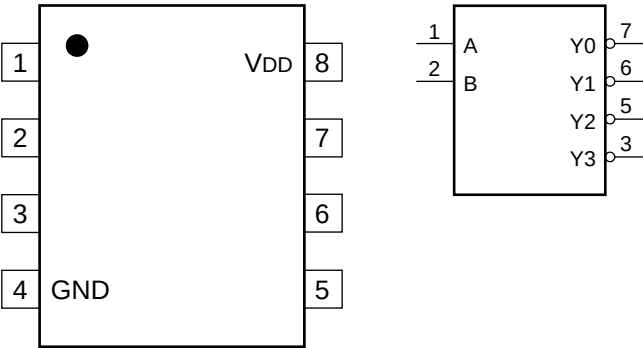


C-MOS 2 to 4 LINE DECODER WITH ENABLE
—TOP VIEW—



INPUTS		OUTPUTS				SELECTED OUTPUT
SELECT		$\overline{Y_0}$	$\overline{Y_1}$	$\overline{Y_2}$	$\overline{Y_3}$	
B	A					
0	0	0	1	1	1	$\overline{Y_0}$
0	1	1	0	1	1	$\overline{Y_1}$
1	0	1	1	0	1	$\overline{Y_2}$
1	1	1	1	1	0	$\overline{Y_3}$

0 : LOW LEVEL
1 : HIGH LEVEL