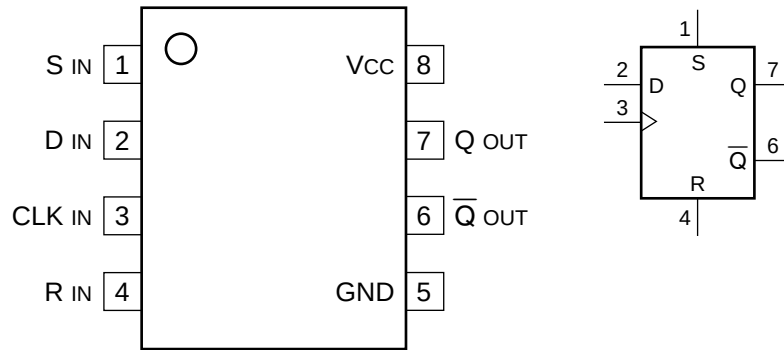


D FLIP-FLOP WITH SET AND RESET

—TOP VIEW—



INPUTS				OUTPUTS	
D	CLK	S	R	Q	$\bar{Q}$
0		0	0	0	1
1		0	0	1	0
x	x	1	0	1	0
x	x	0	1	0	1
x	x	1	1	U	U

0 : LOW LEVEL

1 : HIGH LEVEL

x : DON'T CARE

U : UNDEFINED