## RF\_Register32Bit\_22336157\_Doc

<ul><li>O Created</li></ul>	@October 17, 2024 2:34 PM
<sub>≔</sub> Tags	
Status	Not started

CLK	Reset	Load	D (Input)	Q (Output)	Description
0	1	0	000000000000000000000000000000000000000	000000000000000000000000000000000000000	Reset register (Q = 0)
<b>↑</b>	0	1	00000001010101001101001010011101	00000001010101001101001010011101	Load StudentID into Q
<b>↑</b>	0	0	00000001010101001101001010011101	00000001010101001101001010011101	Hold loaded value in Q
<b>↑</b>	0	0	00000001010101001101001010011101	00000001010101001101001010011101	Continue holding value