

<b>Module</b>	<b>Flopenr_32</b>	
<b>Dependencies</b>	<b>Flopenr, DESwitch, DSwitch</b>	
<b>Inputs</b>	<b>Name</b>	<b>Size (Bits)</b>
	clk	1
	reset	1
	E	1
	D	32
<b>Outputs</b>	<b>Name</b>	<b>Size (Bits)</b>
	Q	32
<b>Description</b>	A 32-bit enabled register	