

Model	AlexNet			ResNet-18	
	XNOR	DOREFA	HWGQ	XNOR	HWGQ
Top-1	44.2	47.7	52.7	51.2	59.6
Top-5	69.2	-	76.3	73.2	82.2
Top-1 gap	-12.4	-8.2	-5.8	-18.1	-7.7