Gating policy	FLOPs $(\times 10^9)$	Relative to xcorr1
xcorr1	2.78	1.00×
xcorr2	67.70	$2.43 \times$
xcorr3	160.75	5.78×
xcorr4	253.79	9.12×
xcorr5	280.37	$10.07 \times$
soft-gating	280.53	10.08×
hard-gating	varies	varies