

	Multiplications	Additions	Inversions
Syndrome Computation	$2t(n-1)$	$2t(n-1)$	0
Key Equation Solver	$4t(2t+2)$	$2t(2t+1)$	0
Chien Search	$n(t-1)$	nt	0
Forney's Formula	$2t^2$	$t(2t-1)$	t
Total	$3nt + 10t^2 - n + 6t$	$3nt + 6t^2 - t$	t