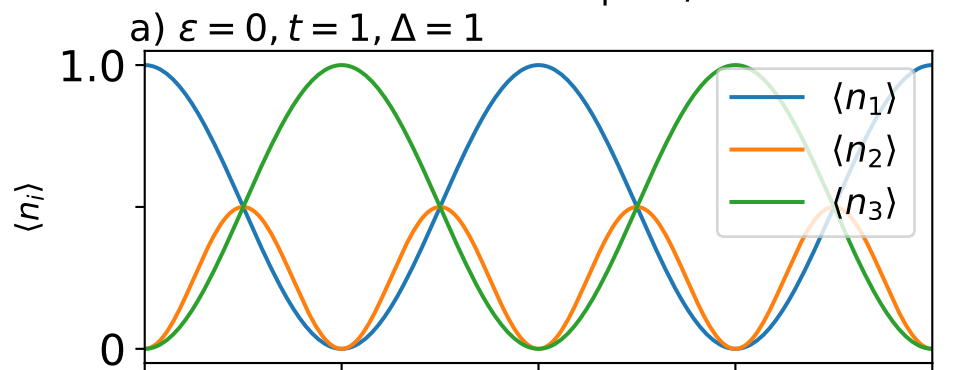


Initial state $|100\rangle$



Initial state $|111\rangle$

