

ABSTRACT

Square wave generator was the implement that could produce the frequency of 40Hz-338kHz. This implement could be applied for the other implement that needed the frequency of 40Hz-338kHz.

This Final project used the methodology of the research of taking the form of the study of literature with the reference from books or from the internet with discussions material as the theory of the foundation. Drafted and made all the series that was needed in implement planning. And finally carried out the analysis from square wave generator.

Results of this planning of the end were an implement square wave generator that could work better.

Keyword: Square wave generator