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## A Dedicated Eprom Programmer

John K. Meunier

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A DEDICATED EPROM PROGRAMMER

PRESENTED TO THE FACULTY OF  
THE ELECTRICAL ENGINEERING  
TECHNOLOGY DEPARTMENT

Purdue University  
Ft. Wayne, Indiana

John k. Meunier  
April 30, 1979  
EET 491

### Abstract

This report describes the design of an EPROM programmer used to burn data into the 2708 1k x 8 Erasable Programmable Read Only Memory. The device description and the basic programming methodology are discussed. Included in the report are the operating instructions for the programmer. The theory of operation is detailed in the text. The criteria required for programming are outlined in the report. Consideration is given to erasing and other functions related to the EPROM.

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