Intermediate Level
Binary to Dot Matrix Display
Nvis 27D

Binary to Dot Matrix Display is based on 8051 microcontroller family, it shows conversion of binary number to hexadecimal number on dot matrix display. The circuit is powered by 9V battery source. Four switches are used to select the sixteen binary combinations (0000 to 1111).

Features

- Binary to Dot Matrix Display from 0 to 15.
- Easy to provide input using different switches provided.
- Simple and easy to perform.
- Descriptive operating manual with procedure

Technical Specifications

DC Power Supply	:	9V Battery
IC	:	AT89C51
LED Display	:	VT2357CASRI LCD, 5X7 Matrix
Crystal	:	11.0592 MHz

Subject to change - Version 2.0

Designed & Manufactured in India by
Nvis Technologies Pvt. Ltd.
141-A, Electronic Complex, Pardesipura, Indore-452010, India.
✆ +91-731-4211500, ✉ info@nvistech.com, www.NvisTech.com