

LED Driver 11V 44-Pin PLCC Tube

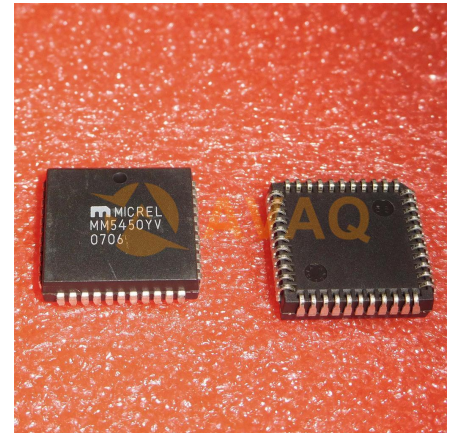
Manufacturer: [Microchip Technology, Inc](#)

Package/Case: PLCC44

Product Type: Optoelectronics

RoHS: RoHS Compliant/Lead free 

Lifecycle: Active



Images are for reference only

[Inquiry](#)

General Description

The MM5450 and MM5451 LED display drivers are monolithic MOS ICs fabricated in an N-Channel, metal-gate process. The technology produces low-threshold, enhancement-mode, and ion-implanted depletion-mode devices.

A single pin controls the LED display brightness by setting a reference current through a variable resistor connected to the supply.

Key Features

Continuous brightness control

Serial data input

No load signal requirement

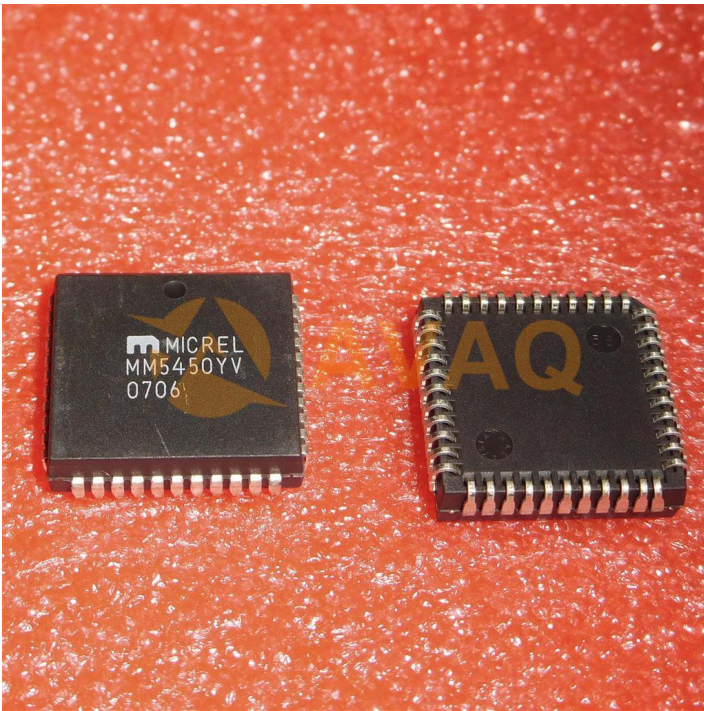
Enable (on MM5450)

Wide power supply operation

TTL compatibility

34 or 35 outputs, 15mA capability

Alphanumeric capability



Recommended For You

MM5450BV

Microchip Technology, Inc
PLCC44

MM5451YN

Microchip Technology, Inc
DIP40

MM5450BN

Microchip Technology, Inc
DIP-40

MM5450YN

Microchip Technology, Inc
DIP40

MM5451YV

Microchip Technology, Inc
PLCC44

MM5451BV

Microchip Technology, Inc
PLCC

MM5451BN

Microchip Technology, Inc
DIP40

MIC4834YMM-TR

Microchip Technology, Inc
10-TFSOP

MIC3232YMM

Microchip Technology, Inc
MSOP-10

MIC4826YMM

Microchip Technology, Inc
MSOP-8

MIC4812YMM

Microchip Technology, Inc
MSOP10

MIC4832YMM

Microchip Technology, Inc
MSOP-8

MIC4832YMMIR

Microchip Technology, Inc
BGA

MIC4827YMM-TR

Microchip Technology, Inc
MSOP

MIC4827YMM

Microchip Technology, Inc
MSOP8