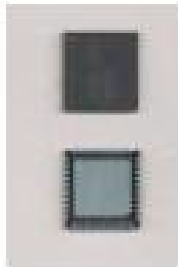




DM163



8 \* 3 Channel  
PWM Controlled  
Constant Current  
LED Driver

### Application

- Full-Color LED Display
- LED Decorative Lighting

### Features

- 3 Banks of 8 Channel Outputs: 5mA ~ 60mA Driving Capabilities
- Current Matching
  - Bit-to-Bit:  $\pm 4\%$
  - Chip-to-Chip:  $\pm 10\%$
- (8+6) bit PWM for Grayscale Control and Dot Correction
- Power Supply Voltage: 3.3V ~ 5V
- Maximun Output Voltage: 17 V

QFP 44  
QFN 40