

## 1.5 ~ 3.5" LED Backlight

### White LED Driver Types

#### Charge Pump Type

X1

X1.5

X2

#### Switching Regulator Type

Buck

Boost

LCD Panel  
Size (inch)

5

4

3

2

1

PDA

Cellular Phone  
(Main Panel)

Cellular  
Phone  
Sub Panel

Digital Still Camera

1

2

3

4

5

6

8

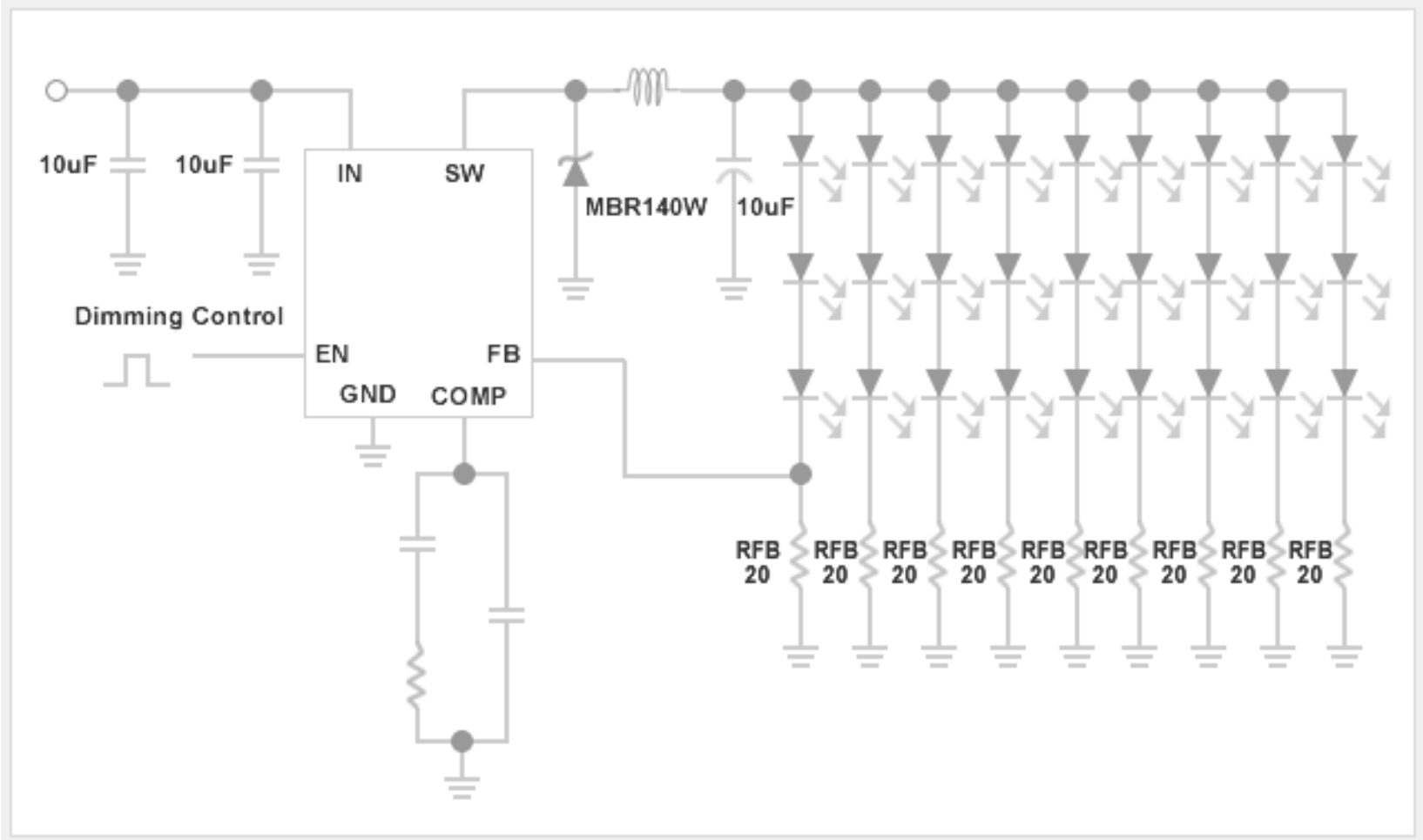
9

12

Number of White LED (pieces)



### 5.6 ~ 10.4 "LED Backlight



# N/B LED Backlight

- Block Diagram

