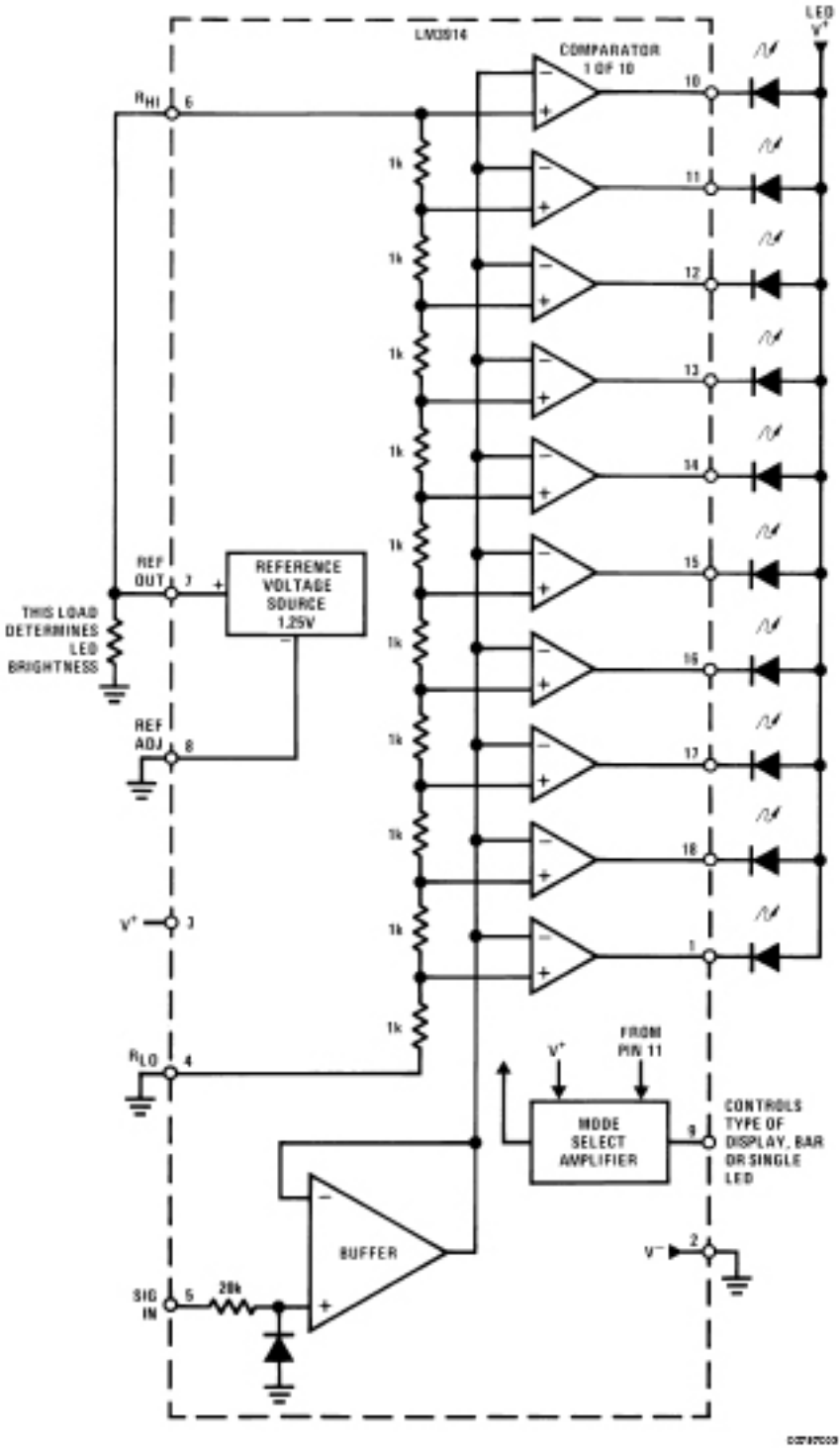
LM3914
COMPARATOR 1 OF 10
LED V+
RHI 6
1k
REF OUT 7
REFERENCE VOLTAGE SOURCE 1.25V
THIS LOAD DETERMINES LED BRIGHTNESS
REF ADJ 8
V+ 3
RLO 4
FROM PIN 11
MODE SELECT AMPLIFIER
9
CONTROLS TYPE OF DISPLAY, BAR OR SINGLE LED
BUFFER
V− 2
SIG IN 5
20k
10
11
12
13
14
15
16
17
18
1