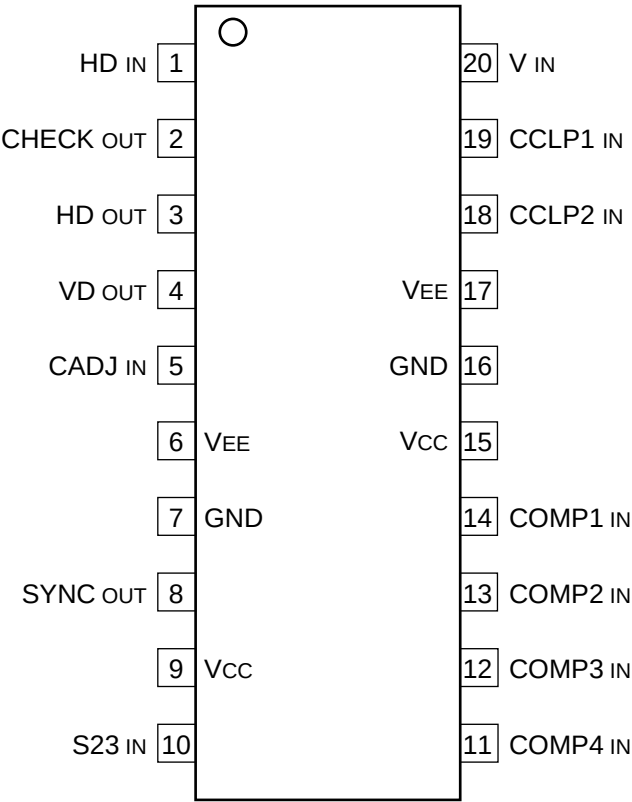


# SYNC SEPARATOR

—TOP VIEW—



| INPUT         |                                |
|---------------|--------------------------------|
| CADJ          | : SYNC SEP SLICE LEVEL CONTROL |
| CCLP1, CCLP2  | : EXTERNAL CAPACITOR FOR CLAMP |
| COMP1 - COMP4 | : SYNC SEP REFERENCE           |
| HD            | : HORIZONTAL DRIVE PULSE       |
| S23           | : EXTERNAL SYNC MODE SELECT    |
| V             | : VD OR VS                     |

| OUTPUT |                            |
|--------|----------------------------|
| CHECK  | : WAVEFORM SHAPED HD PULSE |
| HD     | : HORIZONTAL DRIVE PULSE   |
| SYNC   | : SYNC PULSE               |
| VD     | : VERTICAL DRIVE PULSE     |

