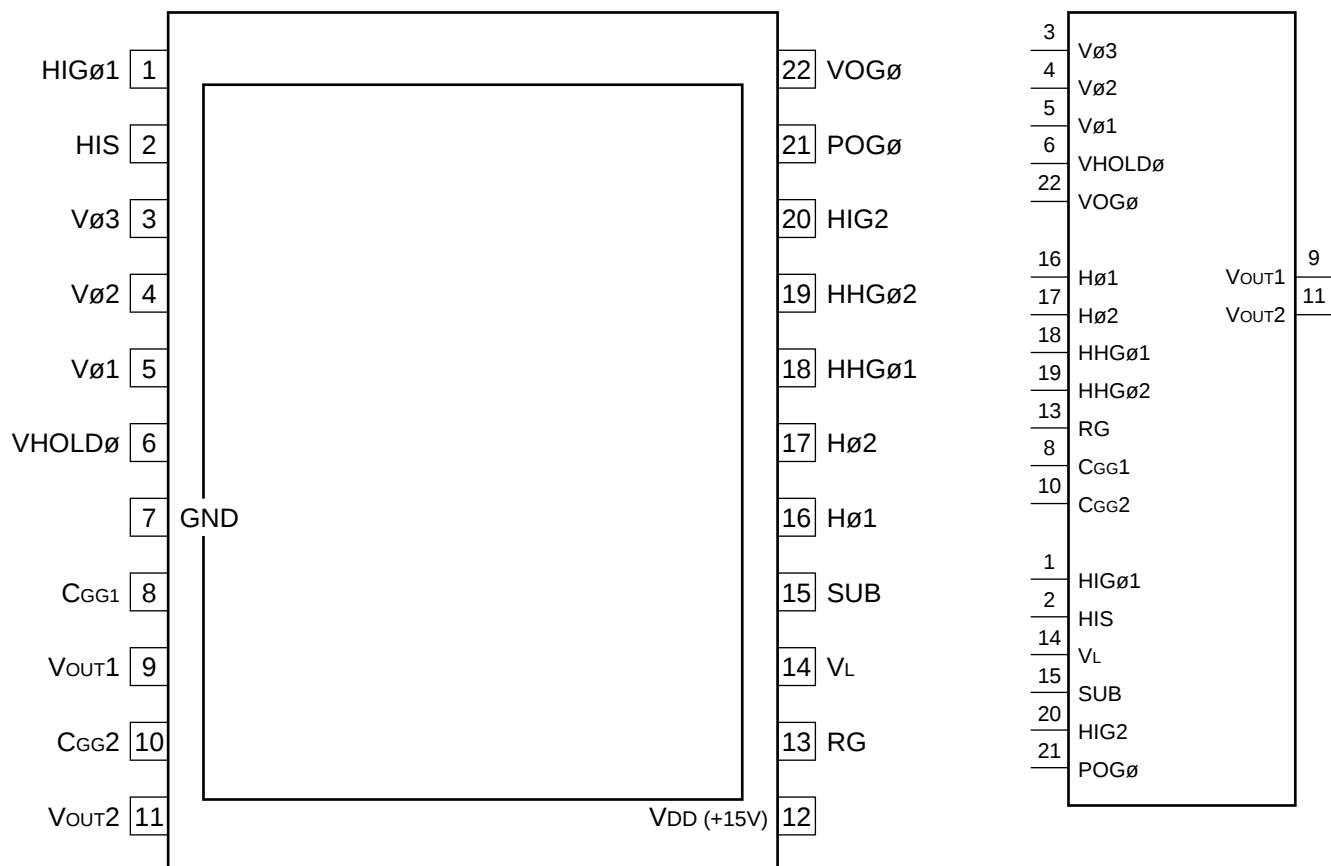

ICX067AK-2 (1/2)
IL22

1/3-INCH PROGRESSIVE SCAN CCD IMAGE SENSOR FOR PAL COLOR VIDEO CAMERA - TOP VIEW -



INPUT

CGG1, CGG2 ; OUTPUT AMP GATE
H01, H02 ; TRANSFER CLOCK (HORIZONTAL REGISTER)
HHG01, HHG02 ; TRANSFER CLOCK (HORIZONTAL REGISTER DURING)
HIG01, HIG2 ; INJECTION CLOCK(PILOT SIGNAL)
HOB0 ; SWEEP GATE CLOCK(HORIZONTAL REGISTER)
HIS ; SOURCE BIAS(PILOT SIGNAL)
POG0 ; TRANSFER CLOCK(PILOT SIGNAL)
RG ; RESET GATE CLOCK
SUB ; BOARD (OVERFLOW DRAIN)
V01 - V03 ; TRANSCEIVE CLOCK (VERTICAL REGISTER)
VHOLD0 ; FINAL STORAGE CLOCK (VERTICAL REGISTER)
VL ; PROTECT TRANSISTOR BIAS
VOG0 ; FINAL TRANSISTOR CLOCK (VERTICAL REGISTER)

OUTPUT

Vout1 ; SIGNAL1
Vout2 ; SIGNAL2

