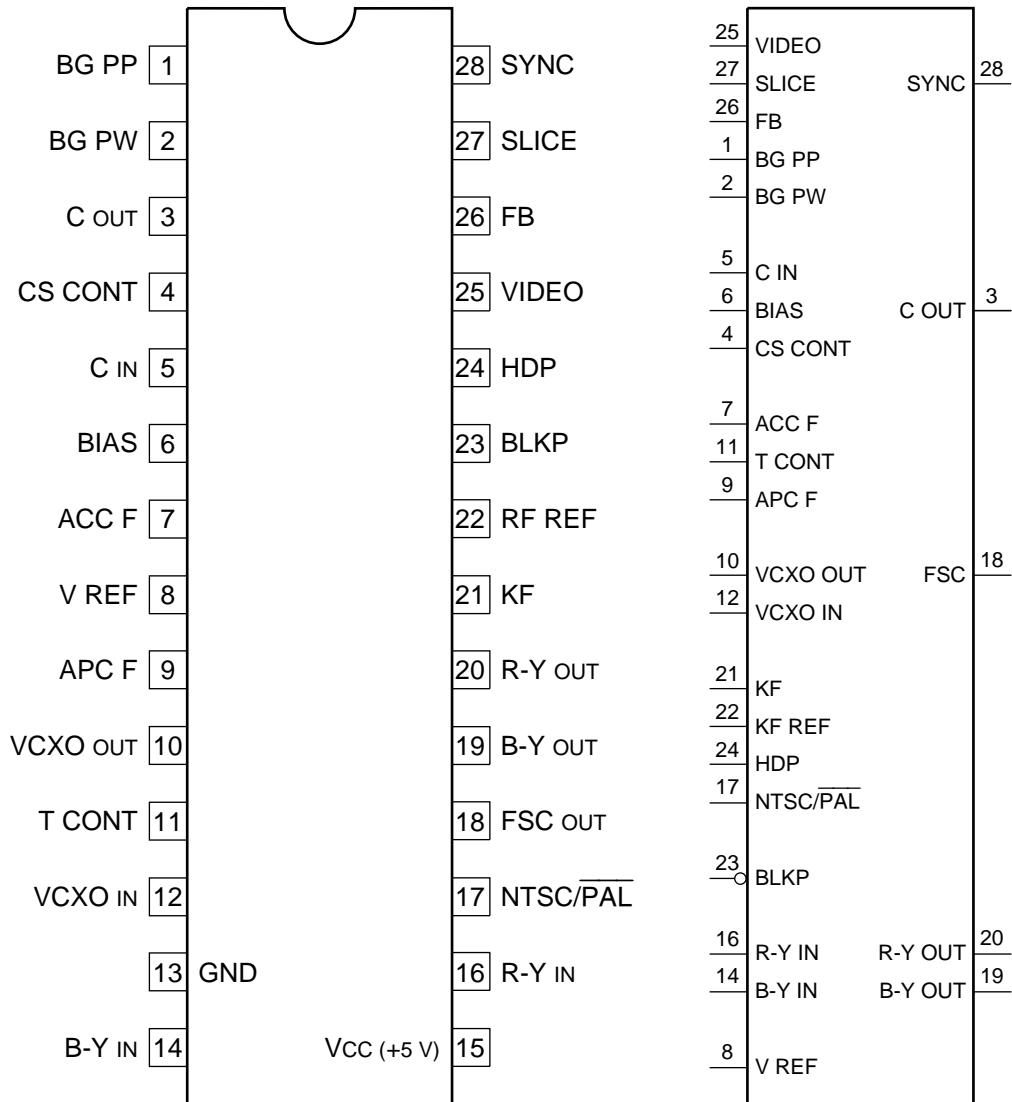


## NTSC/PAL CHROMA DECODER

—TOP VIEW—



**INPUT**

ACC F : AUTOMATIC COLOR CONTROL FILTER  
APC F : AUTOMATIC PHASE CONTROL FILTER  
BG PP : BURST GATE PULSE POSITION  
BG PW : BURST GATE PULSE WIDTH  
BIAS : CHROMA INPUT BIAS CAPACITY  
BLKP : BLANKING PULSE  
B-Y : B-Y SIGNAL  
C : CHROMA SIGNAL  
CS CONT : COLOR SATURATION CONTROL  
HDP : HORIZONTAL DRIVE PULSE  
KF : KILLER FILTER CAPACITY  
KF REF : KILLER REFERENCE FILTER CAPACITY  
NTSC/PAL : PROCESS SELECT  
R-Y : R-Y SIGNAL  
SLICE : SLICE LEVEL INPUT OF SYNC SEPARATION  
T CONT : TINT CONTROL  
VCXO : VARIABLE CAPACITOR AND CRYSTAL OSCILLATOR  
VIDEO : VIDEO INPUT FOR SYNC SEPARATION  
V REF : REFERENCE VOLTAGE

**OUTPUT**

B-Y : B-Y SIGNAL  
C : CHROMA SIGNAL  
FB : FEEDBACK CAPACITY OF SYNC SEPARATION  
FSC : SUB-CARRIER (180 DEGREES)  
R-Y : R-Y SIGNAL  
SYNC : SEPARATION SYNC SIGNAL  
VCXO : VARIABLE CAPACITOR AND CRYSTAL OSCILLATOR

