



1:10 50mVss/16MHz

0.12V  
+/- 1 Mhz  
@ 5GHz  
MOD BW=100 Hz

Divider Supply  
6V 90mA

8V Oscil. Supply 35mA

PLL Supply  
6V 80mA

Isol. Amp 8V/ 40mA

RF-OUT

+10dBm

8dBm 5GHz  
-12dBm 10GHz

8V Buffer Amp 45mA

3GHZ=0V  
5.3GHZ=30V

VCO+PLL 3GHz to 5.3GHz

DESIGNER:DF71T  
FILE:LINK.CSD  
22.8.99