



D0900605

Voltage Controlled Oscillator

PLL IN **Test1** **Exc** **Test2** **f/φ** **VCO** **Monitor** **PLL**

DC ±17V

+ -

DC ±24V

+ 0 -

Controls

Monitors
(M1-3: $\frac{\text{Volt}}{4}$)

M1 **M2** **M3**

Volt	Power
2.3V	30 dBm
3.2V	20 dBm
4.2V	10 dBm
5.2V	0 dBm
6.2V	-10 dBm
7.2V	-20 dBm
8.0V	-30 dBm