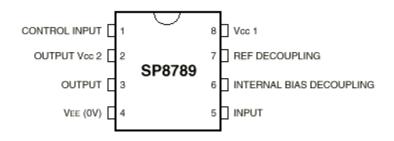
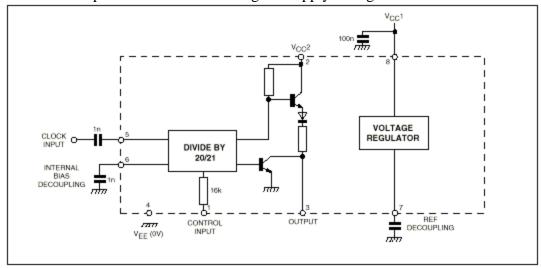
## SP8789

## 225MHz Frequency Divider Divided by 20/21 TWO MODULUS DIVIDER



## **Description**

The SP8789 is a low power programmable 20/21 counter.lt divides by 20, when the control input is in the high state and by 21 when in the low state. An internal voltage regulator allows operation from a wide range of supply voltages.



## **FEATURES**

- Very Low Power
- Control Input and Output CMOS/TTL Compatible
- AC Coupled Input
- Operation up to 9.5V using Internal Regulator