

Variable Function 1 Flash LED

UT1641

FEATURES 功能叙述

闪动模式

UT1641-A 1. 闪 (3.8HZ) 2. 亮 3. 灭

UT1641-F 1. 快闪 (4HZ) 2. 慢闪 (2HZ) 3. 亮 4. 灭

APPLICATION 产品应用

Toys

ELECTRICAL CHARACTERISTICS

| Characteristic | Sym | Min | Typ | Max | Unit | REMARKS |
|----------------------------|------|-----|-----|-----|------|----------|
| 工作电压 Operating Voltage | Vdd | - | 3 | 3.5 | V | |
| 工作电流 Operating Current | Lop | - | 0.1 | 0.5 | mA | NO LOAD |
| 静态电流 Quiescent Current | Isb | - | 1 | 5 | uA | |
| 推动电流 Driving Current | Iol | 10 | - | - | mA | Vds=1.2V |
| 震荡频率 Oscillator Frequency | Fosc | 56 | 68 | 82 | kHz | ±30% |
| 工作温度 Operating Temperature | Temp | 0 | 25 | 60 | ? | |

APPLICATION DIAGRAM 参考电路

