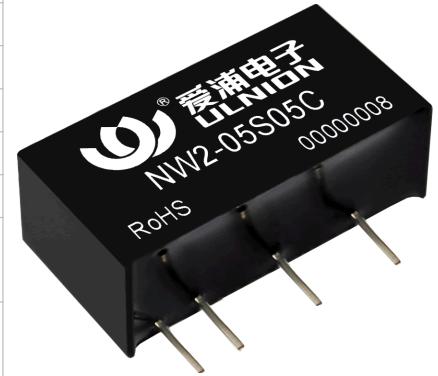


Typical performance/典型性能

- ◆ 特点: 定电压输入, 隔离稳压输出, 2W 功率
 Characteristics: Fixed Input, isolation, Unregulated Output, 2W
- ◆ 隔离电压 Isolation voltage: 1000VDC
- ◆ 效率 Efficiency : 高达(up to) 72%
- ◆ 工作环境温度 Working temperature : -40℃~+85℃
- ◆ MTBF ≥ 350 万小时(350000Hrs)
- ◆ 符合 RoHS 指令 In line with RoHS codes
- ◆ 线性调节率 (输入电压变化 ±5% 时) ±0.5%
 Line regulation (once input change ±5%) ±0.5%
- ◆ 负载调节率(10%-100% 满载) ±1.5%
 Load regulation (10%-100% full load) ±1.5%
- ◆ 纹波/ 噪声(20MHz 带宽) <150mVp-p
 Ripple and noise (20MHz Band width) <150mVp-p
- ◆ 可持续短路保护 Constant short circuit protection


典型产品列表 Typical product tabulates

| 型号 TYPE | 输入电压范围 Input voltage range | 标称输出电压/输出电流 (Nominal output voltage / output current) | | | | | |
|------------|---|---|-------------------|-------------------|--------------------------|-------------------|-------------------|
| | | VO1 | | | VO2 | | |
| | | 电压 (V) Output voltage | 最小电流 Min mA | 最大电流 Max mA | 电压 (V) Output voltage | 最小电流 Min mA | 最大电流 Max mA |
| NW2-□S05C | 5V (4.75~5.25VDC) 12V (11.4~12.6VDC) 24V (22.8~25.2VDC) | 5V | 40mA | 400mA | | | |

注: □ 代表输入电压标称值, 因篇幅有限, 以上只是部分产品列表, 若需列表以外产品, 请与本公司销售部联系。

□ Shows the nominal value of input voltage, due to space limitations, the above list is only for some products, If other than a list of products, please contact the Company's sales department.

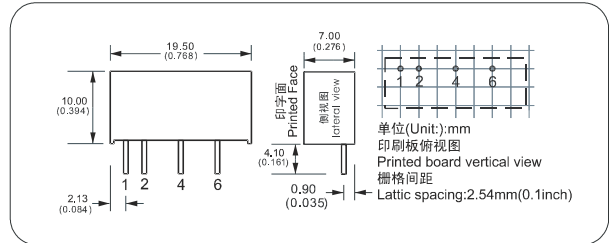
封装尺寸 Mechanical Data

| 封装代号 Package code | L x W x H | |
|------------------------|------------------------|------------------------|
| 1 (单路输出 single output) | 19.50 × 7.00 × 10.00mm | 0.76 × 0.27 × 0.39inch |

封装尺寸图 Mechanical Data

■ 封装尺寸 1 : 单路输出 (single route output)SIP

| | | | | | | | |
|---|-----|-----|---|-----|---|-----|---|
| 管脚代码 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 功能(Usage) | Vin | GND | | -Vo | | +Vo | |
| <p>▲注: 所有单位尺寸为 mm, 所有相邻端子间距为 2.54mm, 所有端子直径为 0.65mm</p> <p>▲Note:Aaa unit is mm,all neighboring pin distance is 2.54mm,all ping diameter is 0.65mm.</p> | | | | | | | |



注意: 电源模块的各管脚定义如与选型手册不符, 应以实物标签上的标注为准。

Note: The power modules such as the definition of the pin does not match with the hand book, please refer to the actual item.