|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Voltage detector/Reset IC(电压检测器/复位IC)** | | | | | | | | | | | |
|  | | | | | | | | | | | |
| **产品型号** | **VDET** | **输入电压** | | | **输出电压** | | **精度** | **IQ功耗** | **输出模式** | **延迟时间** | **封装** |
| ME2801 | 2.1~4.4V | | 0.7~7V | 10mA | | ±1% | | 0.7uA | CMOS | N/A | SSOT-24 SOT-23 SOT-89 TO-92 |
| ME2802 | 2.1~4.4V | | 0.7~7V | 10mA | | ±1% | | 0.7uA | NMOS | N/A | SSOT-24 SOT-23 SOT-89 TO-92 |
| ME2803 | 1.0-7.0V | | 0.7-7.0V | 10mA | | ±1% | | 0.9uA | CMOS | N/A | SOT23-3 |
| ME2804 | 1.0-7.0V | | 0.7-7.0V | 10mA | | ±1% | | 0.9uA | NMOS | N/A | SOT23-3 |
| ME2805 | 1.0-6.5V | | 0.7-7.0V | 10mA | | ±1% | | 0.9uA | CMOS | 200ms | SOT23/ |
| SOT23-3 |
| ME2806 | 1.0-6.5V | | 0.7-7.0V | 10mA | | ±1% | | 0.9uA | NMOS | 200ms | SOT23/ |
| SOT23-3 |
| ME2807 | 2.0-7.0V | | 1.5-18V | 10mA | | ±1% | | 1.8uA | CMOS | N/A | TO92/ |
| SOT89-3 |
| ME2808 | 2.0-7.0V | | 1.5-18V | 10mA | | ±1% | | 1.8uA | NMOS | N/A | TO92/SOT89-3/SOT23-3 |
| 主要应用领域： ①单片机复位电路 ②Memory battery back-up circuits ③Power-on reset circuit ④Power failure detection ⑤Battery Checker | | | | | | | | | | | |