

# TPS3809K33DBVR电源管理

产品名称	TPS3809K33DBVR电源管理
公司名称	深圳市凯富欣科技有限公司
价格	1.00/个
规格参数	类型:通信IC 品牌:TI/德州仪器 型号:TPS3809K33DBVR
公司地址	深圳市福田区华强北街道华强北路深纺大厦B座806-22
联系电话	暂无

## 产品详情

原装正品 优势价格

the tps3809 family of supervisory circuits provides circuit initialization and timing supervision, primarily for dsps and processor-based systems.

during power-on, reset is asserted when the supply voltage  $v_{dd}$  becomes higher than 1.1 v. thereafter, the supervisory circuit monitors  $v_{dd}$  and keeps reset active as long as  $v_{dd}$  remains below the threshold voltage  $v_{it}$ . an internal timer delays the return of the output to the inactive state (high) to ensure proper system reset. the delay time,  $t_d(\text{typ}) = 200$  ms, starts after  $v_{dd}$  has risen above the threshold voltage  $v_{it}$ . when the supply voltage drops below the threshold voltage  $v_{it}$ , the output becomes active (low) again. no external components are required. all the devices of this family have a fixed sense-threshold voltage  $v_{it}$  set by an internal voltage divider.

the product spectrum is designed for supply voltages of 2.5 v, 3 v, 3.3 v, and 5 v. the circuits are available in a 3-pin sot-23. the tps3809 devices are characterized for operation over a temperature range of  $-40^{\circ}\text{c}$  to  $85^{\circ}\text{c}$ .

本产品的类型是通信IC，品牌是TI/德州仪器，型号是TPS3809K33DBVR，功率是【原厂标准】，针脚数是SOT23，用途是录像机，封装是SOT-23-3，批号是2013，属性是1