

# SXSX20AC/SS-G RISC结构 高速芯片

产品名称	SXSX20AC/SS-G RISC结构 高速芯片
公司名称	国昱睿智(北京)机电有限公司
价格	46.00/个
规格参数	品牌:Parallax 型号: SX20AC/SS-G 批号:201007
公司地址	北京市房山区良乡镇良官大街58号-A731号
联系电话	13701263582

## 产品详情

品牌	Parallax	型号	SX20AC/SS-G
批号	201007	封装	防静电塑料袋
营销方式	厂家直销	产品性质	热销
处理信号	数字信号	制作工艺	半导体集成
导电类型	双极型	集成程度	大规模
工作温度	0~70 ( )	类型	单片机

sxsx20ac/ss-g risc结构 高速芯片 内置闪存、系统具编程及调试功能

the parallax rohs compliant sx20ac/ss-g is a risc architecture, high-speed microcontroller with flash program memory, in-system programming and debugging capability. operating at frequencies up to 75 mhz with an optimized single-cycle instruction set, developers can implement real-time functions as software modules. common examples include communication interfaces (i2c, spi, uarts), frequency generation and measurement, pwm, and sigma-delta a/d.the on-chip functions of the sx20ac/ss-g include a general-purpose 8-bit timer, an analog comparator, watchdog timer, a power-save mode with wakeup capability, a configurable internal oscillator and high-current outputs.due to the package type and price, the sx20ac/ss-g is a popular production chip needing fewer i/o pins. the sx20ac/ss-g has the following characteristics:

microcontroller: sx20ac/ss-gpackage type: 20-pin ssopspeed: up to 75mipspins: 20i/o: 12ee/flash: 2048 x 12ram: 136 bytesinternal oscillator: 32 khz to 4 mhz

parallax is the only worldwide supplier of the sx chip, ensuring reliable supply, quality programming tools, technical support, and the lowest pricing. parallax inventory of the sx20ac/ss-g is normally between 6,000 and 15,000 units.

note:to quantity customers: 67 tested chips in a rail. higher quantity discounts are available through contact with our

sales department.

downloads & resources: [sx endof life notice\(.pdf\)](#) [sx20/28-g data sheet\(.pdf\)](#) [sx20ac/ss-g packaging details \(leaded and rohs\)\(.pdf\)](#)