

3PEAK思瑞浦LM321A-TR 36V通用运算放大器芯片

产品名称	3PEAK思瑞浦LM321A-TR 36V通用运算放大器芯片
公司名称	深圳市昊海鑫科技有限公司
价格	.00/件
规格参数	品牌:3PEAK思瑞浦 型号:LM321A-TR 产地:中国苏州
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产品详情

The LM321A/358A/324A series amplifiers are newest high supply voltage amplifiers with low offset, low power and stable frequency response. They incorporate 3PEAK ' s proprietary and patented design techniques to achieve very good AC performance with 0.9MHz bandwidth, 0.5V/ μ s slew rate and maximum 3mV offset while drawing only 100 μ A of quiescent current per amplifier. The input common-mode voltage range extends to $V -$, and the outputs swing rail-to-rail. The LM321A/358A/324A family can be used as plug-in replacements for many commercially available op-amps to reduce power and improve input/output range and performance. The combination of features makes the LM321A/358A/324A ideal choices for power module, industrial control, motor control and audio application. Features Supply Voltage: 3V to 36V Low Supply Current: 100 μ A per channel Input Common-Mode Voltage Range Includes Ground Can Work as Comparator Rail to Rail Output Bandwidth: 0.9 MHz Slew Rate: 0.5V/ μ s Excellent EMI Suppress Performance: 71dB at 1GHz Offset Voltage: \pm 3mV Maximum Offset Voltage Temperature Drift: 7 μ V/ $^{\circ}$ C $-$ 40 $^{\circ}$ C to 125 $^{\circ}$ C Operation Temperature Range Applications Power Module Sensor Interface Motor Control Audio