

主营顺络SWPA3015S 一系列电感 原装

产品名称	主营顺络SWPA3015S 一系列电感 原装
公司名称	深圳市升腾伟科技有限公司
价格	面议
规格参数	应用范围: 种类:电感磁珠 品牌:Sunlord/顺络
公司地址	深圳市福田区华强路电子世界2号2楼21C143房
联系电话	15018504688

产品详情

electrical characteristics please refer to item 12.1) operating and storage temperature range (individual chip without packing): -40 ~ + 125 (including self-heating) 2) storage temperature range (packaging conditions): -10 ~+40 and rh 70% (max.) 4 test and measurement procedures4.1 test conditions4.1.1 unless otherwise specified, the standard atmospheric conditions for measurement/test as:a. ambient temperature: 20 ± 15 b. relative humidity: 65 ± 20%c. air pressure: 86kpa to 106kpa4.1.2 if any doubt on the results, measurements/tests should be made within the following limits:a. ambient temperature: 20 ± 2 b. relative humidity: 65 ± 5%c. air pressure: 86kpa to 106kpa4.2 visual examinationinspection equipment: 10x microscope 4.3 electrical test4.3.1 inductance (l)a. refer to item 12.test equipment: wk3260b lcr meter or equivalent.b. test frequency and voltage: refers to item 12.4.3.2 direct current resistance (dcr)a. refer to item 12.b. test equipment: hioki 3540 or equivalent.4.3.3 saturation current (isat)a. refer to item 12.b. test equipment:wk3260b lcr meter or equivalent.c. definition of saturation current (isat): dc current at which the inductance drops approximate 30% from its value withoutcurrent.4.3.4 temperature rise current (irms)a. refer to item 12.b. test equipment (see fig. 4.3.4-1, fig. 4.3.4-2): electric power, electric current meter, thermometer.c. measurement method1. set test current to be 0 ma.2. measure initial temperature of choke surface.3. gradually increase current and measure choke temperature for corresponding current.4. definition of temperature rise current: dc current that causes the temperature rise (t = 40 ° c) from 20 ° c ambient

本产品的应用范围是谐振，种类是电感磁珠，品牌是Sunlord/顺络，型号是SWPA3015S4R7MT，封装形式是功率电感，绕线形式是多层平绕式，导磁体性质是铁氧体磁芯，工作频率是高频，安装方式是立式密封，骨架材料是陶瓷，允许误差是20%