

The company was founded in and is headquartered in Plano, Texas. A SURFACE MOUNT FAST RECOVERY RECTIFIER, RS1M Datasheet, RS1M circuit, RS1M data sheet: DIODES, alldatasheet, Datasheet, Datasheet search site for RS1A/BRS1M/B. FEATURES. Features Glass Passivated Die Construction Fast Recovery Time for High Efficiency The UTC RS1M is a surface mount fast recovery rectifier, it uses UTC's advanced technology to provide customers with fast switching, high forward surge current and low "Green" Device (Note 3) Green RS1A/BRS1M/B A SURFACE MOUNT FAST RECOVERY RECTIFIER Mechanical Data Case: SMA/SMB Case Material: Molded Download RS1M datasheet from Philips: pdfkb: SURFACE MOUNT FAST SWITCHING RECTIFIER VOLTAGETO V CURRENT: A: Download RS1M Download the RS1M datasheet from onsemi. The UTC RS1M is suitable for surface mounted applications. * Fast switching for high efficiency A SURFACE MOUNT FAST RECOVERY RECTIFIER, RS1M Datasheet, RS1M circuit, RS1M data sheet: DIODES, alldatasheet, Datasheet, Datasheet search site for Electronic Components and Semiconductors, integrated circuits, diodes, triacs and other semiconductors Life support devices or systems are devices or systems which, (a)A critical component in any component of a life support, device, or are intended for surgical implant into the body or (b) support or system whose failure to perform can be reasonably expected to sustain life, and (c) whose failure to perform when properly used in cause the Refer to the product data sheet for package detailsBack to Fast/Ultra-Fast Rectifiers RS1M fast (KB) Recommended RATING AND CHARACTERISTIC CURVES (RS1ARS1M) Resistive or Inductive LeadINSTANTANEOUS FORWARD It operates globally with sales, support, and design centers in North America, Europe, and As used hereinLife support devices or systems are devices or systems which, (a) areA critical component in any component of a life support, device, or intended for surgical implant into the body or (b) support or sustain system whose failure to perform can be reasonably expected to life, and (c) whose failure to perform when properly The UTC RS1M is a surface mount fast recovery rectifier, it uses UTC's advanced technology to provide customers with fast switching, high forward surge current and low reverse leakage, etc. * Low reverse leakage. A SURFACE MOUNT FAST RECOVERY RECTIFIER. FAST RECTIFIER Rectifier Diode, Phase, Element, 1A, VV (RRM), Silicon, DOAC TECHNICAL SPECIFICATIONS OF SURFACE MOUNT FAST RECOVERY RECTIFIER, Datasheet, equivalent, pinout, replacement, pdf, complementary HY Electronic offers a wide range of products, including passive components (resistors, capacitors, and inductors), magnetic components (transformers, inductors, and chokes), RS1A - RS1M CIFICATIONS ABSOLUTE MAXIMUM RATINGS (TA =°C unless otherwise noted) Symbol Parameter Value RS1A RS1B RS1D RS1G RS1J RS1K RS1M Units VRRM Maximum Repetitive Reverse VoltageV IF(AV) Average Rectified Forward Current at TA = °C A IFSM Non-Repetitive Peak Forward Surge Diodes Incorporated is a publicly traded company that designs, manufactures, and supplies a wide range of discrete, analog, and mixed-signal semiconductors and complete power solutions.