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## 2 The Diode Characteristics Answers

**tpd4e02b04 4-channel esd protection diode for usb type-c ...** - usb type-c connector ssrx1p ssrx1n sstx1p sstx1n ssrx2n ssrx2p sstx2n sstx2p dmb dpb sbu1 cc2 sbu2 cc1 dpt dmt tpd4e02b04 tpd4e05u06 tpd4e05u06 vbus tpd4e02b04 vbus **lm96063 remote diode digital temperature sensor with ...** - lm96063 ti snis149b - november 2011- revised march 2013 lm96063 remote diode digital temperature sensor with integrated fan control **small signal switching diode, dual in series** - bav99 vishay vishay semiconductors rev. 2.1, 13-feb-18 3 document number: 85718 for technical questions within your region: diodesamericas@vishay, diodesasia@vishay, diodeseuropa@vishay **m1 thru m7 - kingtronics** - 1 surface mount general rectifier reverse voltage 50 to 1000 volts forward current 1.0 ampere features the plastic package carries underwriters laboratory flammability classification 94v-0 for surface mounted applications **photodiode characteristics and applications photodiode ...** - 4 5 n optical characteristics responsivity, r the responsivity of a silicon photodiode is a measure of the sensitivity to light, and it is defined as the ratio of the photocurrent  $i_p$  to the incident light power  $p$  at a given wavelength: **surface mount fast soft recovery rectifier diode, 8 a** - vs-8ewf02s-m3, vs-8ewf04s-m3, vs-8ewf06s-m3 vishay vishay semiconductors 16-jan-17 2 document number: 93375 for technical questions within your region: diodesamericas@vishay, diodesasia@vishay, diodeseuropa@vishay **power mosfet basics - ixys corporation** - ixan0061 3 figure 3: n-channel enhancement-mode power mosfet i-v characteristics it has regions labeled as ohmic, current-saturated and cut-off. in the cut-off region, the gate-source voltage ( $v_{gs}$ ) is less than the gate-threshold voltage ( $v_{gs(th)}$ ) and the device is an open-circuit or off. **3. diodes and diode circuits - tut** - 3. diodes and diode circuits tlt-8016 basic analog circuits 2005/2006 2 3.1 diode characteristics small-signal diodes diode: a semiconductor device, which conduct the current in one direction only. two terminals: anode and cathode. when the positive polarity is at the anode - the **photodiode characteristics and applications** - optical characteristics responsivity, r the responsivity of a silicon photodiode is a measure of the sensitivity to light, and it is defined as the ratio of the photocurrent  $i_p$  to the incident light power  $p$  at a given wavelength: ( 5 ) **ltc4364-1/ltc4364-2 - surge stopper with ideal diode** - ltc4364-1/ltc4364-2 1 436412f typical application features description surge stopper with ideal diode the ltc®4364 surge stopper with ideal diode controller protects loads from high voltage transients. **bat54clt1 - dual common cathode schottky barrier diodes** - bat54cl onsemi 2 electrical characteristics ( $t_a = 25^\circ\text{c}$  unless otherwise noted) (each diode) characteristic symbol min typ max unit reverse breakdown voltage ( $i_r = 10\text{ a}$ )  $v_{(br)r}$  30 – – v total capacitance **m1 thru m7 - capacitors - suntan** - suntan ® su m1 thru m7 surface mount general rectifier reverse voltage 50 to 1000 volts forward current 1.0 ampere f e a t u r e s the plastic package carries underwriters laboratory **mmsz4678t1 - zener voltage regulators** - mmsz4xxxt1g series, szmmsz4xxxt1g series onsemi 2 electrical characteristics ( $t_a = 25^\circ\text{c}$  unless otherwise noted,  $v_f = 0.9\text{ v max. @ } i_f = 10\text{ ma}$ ) symbol parameter  $v_z$  reverse zener voltage @  $i_z$   $i_z$  reverse current  $i_r$  reverse leakage current @  $v_r$   $v_r$  reverse voltage  $i_f$  forward current  $v_f$  forward voltage @  $i_f$  product parametric performance is indicated in the electrical **high isolation voltage darlington transistor type multi ...** - data sheet pn10226ej04v0ds 5 ps2502-1,-4,ps2502l-1,-4 electrical characteristics ( $t_a = 25^\circ\text{c}$ ) parametersymbolconditionsmin. typ. max. unit diode forward voltage  $v_f$   $i_f = 10\text{ ma}$  1.17 1.4 v reverse current  $i_r$   $v_r = 5\text{ v}$   $5\text{ }\mu\text{a}$  terminal capacitance  $c_{cat}$   $v = 0\text{ v}$ ,  $f = 1.0\text{ mhz}$  50 pf transistor collector to emitter dark

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