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# Semiconductor Sensors

**solid-state gas sensors - international sensor technology** - 47 chapter 4 solid-state gas sensors chapter 4 solid-state gas sensors when scientists were doing research work related to semiconductor p-n junctions, they discovered that these junctions were sensitive to environmental background gases. **corporate history - on semiconductor** - corporate history 2007 adi voltage regulation & thermal management group new products: multi-phase controllers, drivers, thermal management devices **an bldc sensor - nxp semiconductors** - digital control of a bldc motor 3-phase bldc motor control with hall sensors, rev. 2.0 freescale semiconductor 3 preliminary a standard 3-phase power stage is used for the common 3-phase bldc motor, as illustrated in figure 2-3e **precision sensors quality assurance manual** - human mmaaannnuufffaaccctttuuurrrreeerrssso ooffft tthhrrreeessshhooollldddd ddeettteeccctttiiioonnaaannndds sswwwiiittccchhhiiinnnggg™™™™ d ... **gas sensors for rtm2200, rpm2200, eqf3200 und eqf3220 und ...** - gas sensors for rtm2200, rpm2200, eqf3200 und eqf3220 und a<sup>2</sup>m4000 sarad offers a wide range of gas sensors for various applications. these sensors can be **china semiconductor technology international conference ...** - china semiconductor technology international conference (cstic) 2018 report march 11-12, 2018 shanghai, china **lm35 precision centigrade temperature sensors datasheet ...** - lm35 +v s r1 v out tv s lm35 +v s (4 v to 20 v) output 0 mv + 10.0 mv/°c product folder order now technical documents tools & software support & community an important notice at the end of this data sheet addresses availability, warranty, changes, use in safety-critical applications, **signal conditioning piezoelectric sensors - ti** - application report sloa033a - september 2000 1 signal conditioning piezoelectric sensors james karki mixed signal products abstract piezoelectric elements are used to construct transducers for a vast number of different **hall vs. variable reluctance sensors - full function eng** - copyright full function engineering l.l.c. 2012 hall vs. variable reluctance sensors engine control computers (ecu) require an input to determine angular position **eco sensors, inc. portable ozone sensor** - (over) eco sensors, inc. portable ozone sensor ecozone™ model ez-1x instructions for use before you read further! 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