



Sensor and Its Application

By LUAN GUI DONG

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 261 Publisher: Xidian University Press Pub. Date :2004-9-1. This book is divided into 11 chapters. describes the strain sensors. variable reluctance sensors. resistive sensors. piezoelectric sensors. photoelectric sensors and semiconductor sensors commonly used in traditional sensors are introduced. fiber optic sensors. surface acoustic wave sensors. micro-strain sensors. and Z components. sensors and other new sensitive semiconductor sensors. Also commonly used sensor circuit was introduced. This book's narrative Deep step by step. focusing on basic concepts and basic theory. the sensor works as the key link to explain. easier to understand and master. This book can be used as teaching materials science and engineering institutions of higher learning or reference books are also available for the engineering and technical officers. Contents: Chapter 1 Introduction 1 1.1 sensor development and the role of the sensor 1 1.2 2 1.3 What is the classification of sensor performance and sensor 3 1.4 4 1.4.1 evaluation of static characteristics of the sensor dynamic characteristics of the sensor 5 1.4.2 References 15 Section 6 Chapter II strain sensor strain effect 16 2.1 16...



READ ONLINE
[2.63 MB]

Reviews

Totally among the best publication I actually have actually go through. It can be filled with wisdom and knowledge Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- **Glen Ernser**

A top quality publication as well as the font utilized was fascinating to read. It is among the most incredible pdf i actually have read through. I am easily could get a pleasure of looking at a created publication.

-- **Scot Howe**