



sensor signal processing circuit with colleges and universities the Eleventh Five-Year plan quality teaching

By SUO XUE SONG // JI JIAN WEI

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 0 Publisher: China Water Power Press Pub. Date: 2008-03-01. The book is 14 chapters. Chapter 10 focuses on the sensor principle and applications. including: the basic concepts of the sensor. resistive sensors. inductive sensors. capacitive sensors. photoelectric sensors. piezoelectric sensors. magnetic sensors. thermal sensors. digital sensors. other sensors (including Hall Seoul sensors. ultrasonic sensors. fiber optic sensors); after 4 focuses on the basic principles of signal processing circuit and forms. including: measuring bridge. measuring amplifier. filter. modulation and demodulation. Higher Electrical Information book for undergraduate. specialist teachers and students to use. but also for electrical engineers and electrical enthusiasts and selfreference. Contents: Preface Chapter 1 Basic concepts 1.1 sensor sensor definition. composition and classification 1.2 Sensor 1.3 Sensor characteristics and performance trends in resistance exercises in Chapter 2 strain sensor sensors 2.1 2.3 2.2 Thermal resistance of the semiconductor temperature thermistor 2.4 Exercises Chapter 3 inductive sensor sensor sensor inductance 3.1 3.3 3.2 mutual inductance sensor inductive sensor eddy current sensor application 3.4 Exercise 4.1 Chapter 4 capacitance sensor capacitance sensor works the application of capacitive sensors...

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