PRECISION SENSOR SIGNAL CONDITIONING AND TRANSMISSION

**MULTIPLEXING SIGNALS WITH ANALOG SWITCHES** 

HIGH ACCURACY SAMPLE AND HOLD CIRCUITRY

PROGRAMMABLE GAIN AMPLIFIERS

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### ANALOG DEVICES TECHNICAL REFERENCE BOOKS

### **PUBLISHED BY PRENTICE HALL**

Analog-Digital Conversion Handbook
Digital Signal Processing Applications Using the ADSP-2100 Family
Digital Signal Processing in VLSI
DSP Laboratory Experiments Using the ADSP-2101
ADSP-2100 Family User's Manual

### **PUBLISHED BY ANALOG DEVICES**

System Applications Guide
Amplifier Applications Guide
Mixed Signal Design Seminar Notes
High-Speed Design Seminar Notes
Nonlinear Circuits Handbook
Transducer Interfacing Handbook
Synchro & Resolver Conversion
THE BEST OF Analog Dialogue, 1967-1991



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# ANALOG DEVICES SYSTEM APPLICATIONS GUIDE

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