

School Educational Instrumentss





Product Code . SEL-EELE-11191

Digital Control System

Description

Digital Control System

Features and Specifications:-

- Simple Op-amp based analog plant.
- CRO display of response.
- Second order simulated process (analog process).
- Built-in D/A and A/D circuits (8-bit).
- 8085 based mP kit as digital controller with user software in 8K EPROM.
- Digital Controller implementation on mP-kit.
- 16-bit arithmetic for algorithmic calculations.
- Square wave test input (internal).

- 16 built-in levels of P, I and D gains each.
- Complete flexibility for the user to develop own software.
- IC regulated internal built-in power supplies.
- Detailed literature and patch cords included.
- Essential accessory a CRO.
- Design and test new algorithms.

We are leading manufacturers, suppliers of Digital Control System for Electronics Engineering Lab Equipments. Contact us to get high quality Digital Control System for Electronics Engineering Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries. { "@context": "https://schema.org/", "@type": "Product", "name": "Digital Control System", "image": "ht tp://www.schooleducationalinstrument.com/images/catalog/product/217927371DigitalControlSystem Withlogo.jpg", "description": "Digital Control System Features and Specifications:- • Simple Op-amp based analog plant. • CRO display of response. • Second order simulated process (analog process). • Built-in D/A and A/D circuits (8-bit). • 8085 based mP kit as digital controller with user software in 8K EPROM. • Digital Controller implementation on mP-kit. • 16-bit arithmetic for algorithmic calculations. • Square wave test input (internal). • 16 built-in levels of P, I and D gains each. • Complete flexibility for the user to develop own software. • IC regulated internal built-in power supplies. • Detailed literature and patch cords included. • Essential accessory – a CRO. • Design and test new algorithms. We are leading manufacturers, suppliers of Digital Control System for Electronics Engineering Lab Equipments. Contact us to get high quality Digital Control System for Electronics Engineering Lab Equipments for schools, colleges, universities, research labs, laboratories and various industries.", "brand": "School Lab Instrument", "sku": "5", "gtin8": "5", "gtin13": "5", "gtin14": "5", "mpn": "5", "aggregateRating": { "@type": "AggregateRating", "ratingValue": "5", "bestRating": "5", "worstRating": "0", "ratingCount": "5" } }

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