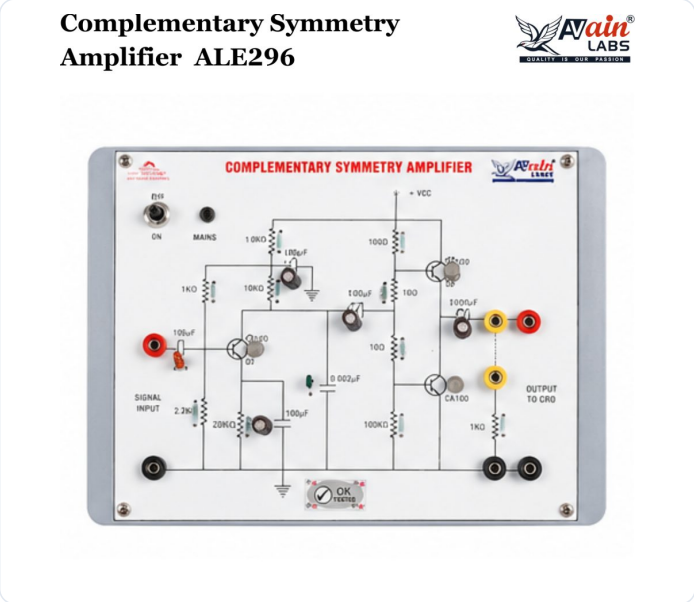
Complementary Symmetry Amplifier ALE296

Code: ALE296 GST: 18% Brand: AVAIN LABS







AVAIN LABS® Complementary Symmetry Amplifier ALE296

AVAIN LABS® Complementary Symmetry Amplifier ALE296 is a high-quality electronic amplifier designed for educational, laboratory, and electronic experimentation applications. This complementary symmetry amplifier is suitable for studying amplifier circuits, transistor operation, signal amplification, electronic components, and analog electronics principles.

The AVAIN LABS® ALE296 Complementary Symmetry Amplifier provides a practical platform for students, teachers, technicians, and electronics enthusiasts to understand the working principles of complementary transistor amplifier circuits. It can be used as an educational aid for demonstrations, laboratory experiments, and practical electronics training.

Key Features

- Brand: AVAIN LABS®
- Model: ALE296
- Product Type: Complementary Symmetry Amplifier
- Application: Electronics education, laboratory experiments, and practical training
- Suitable For: Schools, colleges, engineering institutes, laboratories, and electronics training centers
- Use: Demonstration, experimentation, circuit study, and electronics learning
- Design: Suitable for hands-on study of amplifier and transistor circuit concepts

Applications

The AVAIN LABS® Complementary Symmetry Amplifier ALE296 can be used for:

- Electronics laboratory experiments
- Analog electronics training
- Amplifier circuit demonstrations
- Transistor circuit study
- Engineering education
- Polytechnic and ITI practical training
- Electronics project work
- Classroom demonstrations
- Practical circuit analysis

Why Choose AVAIN LABS® ALE296?

The Complementary Symmetry Amplifier ALE296 is an effective educational tool for understanding fundamental concepts in analog electronics. It helps learners connect theoretical concepts with practical circuit operation, making it suitable for electronics students, engineering students, instructors, laboratory technicians, and educational institutions.

Order the AVAIN LABS® Complementary Symmetry Amplifier ALE296 for practical electronics learning, laboratory demonstrations, and amplifier circuit experimentation.

Available models (18)

Cat. No.	Model / Size	HSN
ALE285	Common Emitter Transistor Amplifier	
ALE285D	Common Emitter Amplifier with Inbuilt Function Generator & AC Digital Meter	
ALE286	Common Base Transistor Amplifier	
ALE286D	Common Base Amplifier with Inbuilt Function Generator & AC Digital Meter	
ALE287	Common Collector (Emitter Follower) Transistor Amplifier	
ALE287D	Common Collector Amplifier with Inbuilt Function Generator & AC Digital Meter	
ALE288	Two Stage RC Coupled Transistor Amplifier (Frequency Response)	
ALE288D	Two stage RC Coupled Amplifier with Inbuilt Function Generator & AC Digital Meter	

ALE289	Study of Transistor Amplifier Circuits (CE, CB & CC Modes) (Combined Model)
ALE289D	Study of Transistor Amplifier Circuits (CE, CB & CC Modes) (Combined Model) with Inbuilt Function Generator & AC Digital Meter
ALE290	FET Common Source Amplifier
ALE290A	MOSFET Common Source Amplifier
ALE291	Transistor Push Pull Amplifier
ALE291D	Transistor Push Pull Amplifier with Inbuilt Function Generator & AC Digital Meter
ALE292	Study of Darlington Pair Amplifier
ALE293	Study of Class 'A', 'B', 'AB' and Push Pull Am ifier
ALE295	Biasing Techniques of Transistor (BJT)
ALE296	Complementary Symmetry Amplifier

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