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This easy-to-use Logic Selection Guide provides an overview of Fairchild Logic offerings. It will help you choose the best solution for your design. To use the Guide, select the attribute that is of most concern for you—switching speed, power consumption, drive capability, noise immunity—and note the comparative family information. Then

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FAST (Fairchild Advanced Schottky TTL) logic is seen as the state-of-the-art TTL family. FAST products offer a 20% – 30% performance improvement over standard Schottky (74S) with a 75% – 80% reduction in power. FAST is almost equal in performance to 74AS, with the added benefit of a 25% to 50% savings in power.

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Each high speed logic gate optocoupler utilizes Fairchild's patented coplanar packaging technology, Optoplanar and optimized design. This achieves excellent noise immunity, characterized by high common mode transient immunity and power supply rejection specifications. In addition, Fairchild offers the FOD07xx series and FODM611, a family of 5V high speed logic gate optocouplers. ® Features & Benefits □ Excellent noise immunity characterized by common mode transient immunity (CMTI) and ...

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having to select new logic families. To use the CROSSVOLT Low-Voltage Selection Guide, select the performance attribute that is most important to your design—speed, dynamic power, capacitive derating, noise, etc.—and note the comparative family data. Then fine-tune your selection with the other criteria provided.

The operational amplifier ("op amp") is the most versatile and widely used type of analog IC, used in audio and voltage amplifiers, signal conditioners, signal converters, oscillators, and analog computing systems. Almost every electronic device uses at least one op amp. This book is Texas Instruments' complete professional-level tutorial and reference to

operational amplifier theory and applications. Among the topics covered are basic op amp physics (including reviews of current and voltage division, Thevenin's theorem, and transistor models), idealized op amp operation and configuration, feedback theory and methods, single and dual supply operation, understanding op amp parameters, minimizing noise in op amp circuits, and practical applications such as instrumentation amplifiers, signal conditioning, oscillators, active filters, load and level conversions, and analog computing. There is also extensive coverage of circuit construction techniques, including circuit board design, grounding, input and output isolation, using decoupling capacitors, and frequency characteristics of passive components. The material in this book is applicable to all op amp ICs from all manufacturers, not just TI. Unlike textbook treatments of op amp theory that tend to focus on idealized op amp models and configuration, this title uses idealized models only when necessary to explain op amp theory. The bulk of this book is on real-world op amps and their applications; considerations such as thermal effects, circuit noise, circuit buffering, selection of appropriate op amps for a given application, and unexpected effects in passive components are all discussed in detail. *Published in conjunction with Texas Instruments *A single volume, professional-level guide to op amp theory and applications *Covers circuit board layout techniques for manufacturing op amp circuits.

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