

Application Specific Programmable Timing Solutions

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Application Specific Programmable Timing Solutions

The 9FGV1006 is a member of IDT's PhiClock™ programmable clock generator family. The 9FGV1006 provides 2 copies of a single integer, fractional or spread-spectrum output frequency and one copy of the crystal reference input.

9FGV1006 - Programmable PhiClock™ Generator | IDT

Field-Programmable Timing Solutions for Medical Applications

Figure 1: Programmable architecture of SiTime's MEMS-based oscillators. The output frequency is configured and generated through use of a fractional N PLL (phase-locked loop)

Field-Programmable Timing Solutions for Medical Applications

The 9FGV1004 is a member of IDT's PhiClock™ programmable clock generator family. The 9FGV1004 provides 1 copy each of 2 integer-related frequencies, 2 copies of a fractional or spread-spectrum frequency and 2 copies of the crystal reference input.

9FGV1004 - Programmable PhiClock™ Generator | IDT

Clock generators, frequency synthesizers and other integrated chips that are a more complete solution than oscillators. Application specific clocks or timers: Timing devices tuned to the exact needs of a specific technology. Real-time clocks or calendars that tell time in synchronization with the outside world.

Timing Technology | Mouser Electronics

The right timing devices for every industry and application. We live and breathe timing. That's why we offer the smallest, lowest power, and most reliable MEMS timing solutions. They deliver the best dynamic performance in noisy environments with high vibration or rapid temperature changes.

Solutions | SiTime

Pericom Complete Timing Solution for 40GbE Systems Application Specific Crystal Oscillators - ASSP
XO Pericom's ASSP XO products provide excellent physical performance combining low jitter and low power, with proven technology that is specific to your application. UX7 series UX5 series
156.25MHz, from 0.1x ps RMS Jitter MAX @12k - 20MHz

Clock IC TIMING SOLUTIONS - Diodes Incorporated

An Application Specific Integrated Circuit (ASIC) is a term used to describe an integrated circuit (IC) that is custom designed for a particular use. Modern processing techniques allow ASICs to be fabricated and contain over one billion transistors (the basic building block of an IC).

ASIC - Application Specific Integrated Circuit | Arrow.com

IDT TIMING SOLUTIONS Integrated Device Technology. ... specific applications, including several that are featured on the reference designs of silicon-vendor partners. ... VersaClock® LP
Programmable Clocks 13 spread-spectrum Clocks 14 ...

IDT TIMING SOLUTIONS - mouser.com

If you're a consummate engine tuner and know how to take advantage of minute changes in timing during a quarter mile pass, then the Programmable Digital-7 Plus is the ignition for you! All of the standard programmable features such as Individual Cylinder Management, Step Retards, Rev Limits, Shift Points and more are included in the Plus ...

MSD 7531 Programmable Digital-7 Plus

situation, programmable is a great line-down solution. This is because the programmable oscillators mean that there can be local inventory at customer sites, distributors, or factories as blanks; these can then be programmed to the specific needs of the customer. In addition, programmable devices offer significant cost savings, since fixed

Programmable Timing Products Solve Design Problems

IDT Launches ProXO Family of Programmable Low Jitter Clock Oscillators for Datacenter and Networking Applications. PR Newswire ... of IDT's Timing Products Division. "The devices optimize cost of ...

IDT Launches ProXO Family of Programmable Low Jitter Clock ...

The Timing Control must be programmed for your specific application. Cylinder Select: The Timing Computer is programmed for 8-cylinder operation, but can be programmed for use on 4 or 6-cylinder engines. This is easily accomplished by removing the ... 1 - Programmable Timing Computer 4 - Retard Modules, 2°, 3°, 4° and 0° ...

PROGRAMMABLE TIMING COMPUTER - Summit Racing Equipment

An application-specific integrated circuit (ASIC / ' eɪ s ɪ k /) is an integrated circuit (IC) customized for a particular use, rather than intended for general-purpose use. For example, a chip designed to run in a digital voice recorder or a high-efficiency bitcoin miner is an ASIC. Application-specific standard products (ASSPs) are intermediate between ASICs and industry standard ...

Application-specific integrated circuit - Wikipedia

Whether using an in-wall time switch or a 365-day programmable digital electronic controller, timers with both astronomic and Daylight Saving Time (DST) functionality automatically adjust to the seasonal day-to-night time changes throughout the year. An electronic timer with astronomic functionality determines each day's sunrise and sunset times based on geographic location, while the ...

Difference Between Astronomic and DST Time Settings on ...

A field-programmable gate array (FPGA) is an integrated circuit designed to be configured by a customer or a designer after manufacturing – hence the term "field-programmable". The FPGA configuration is generally specified using a hardware description language (HDL), similar to that used for an Application-Specific Integrated Circuit (ASIC).

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