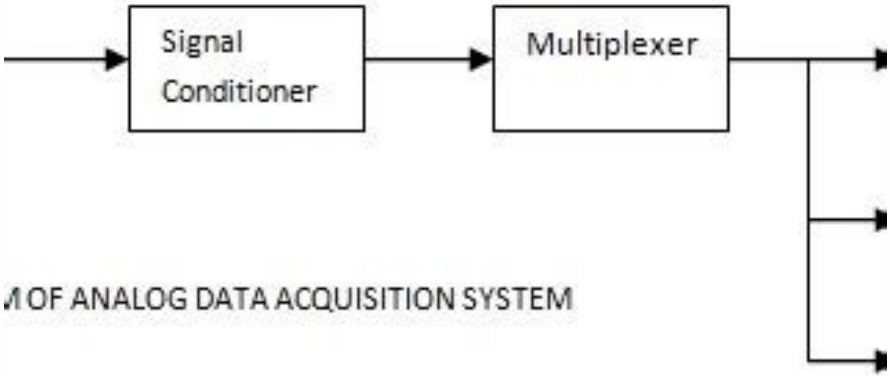
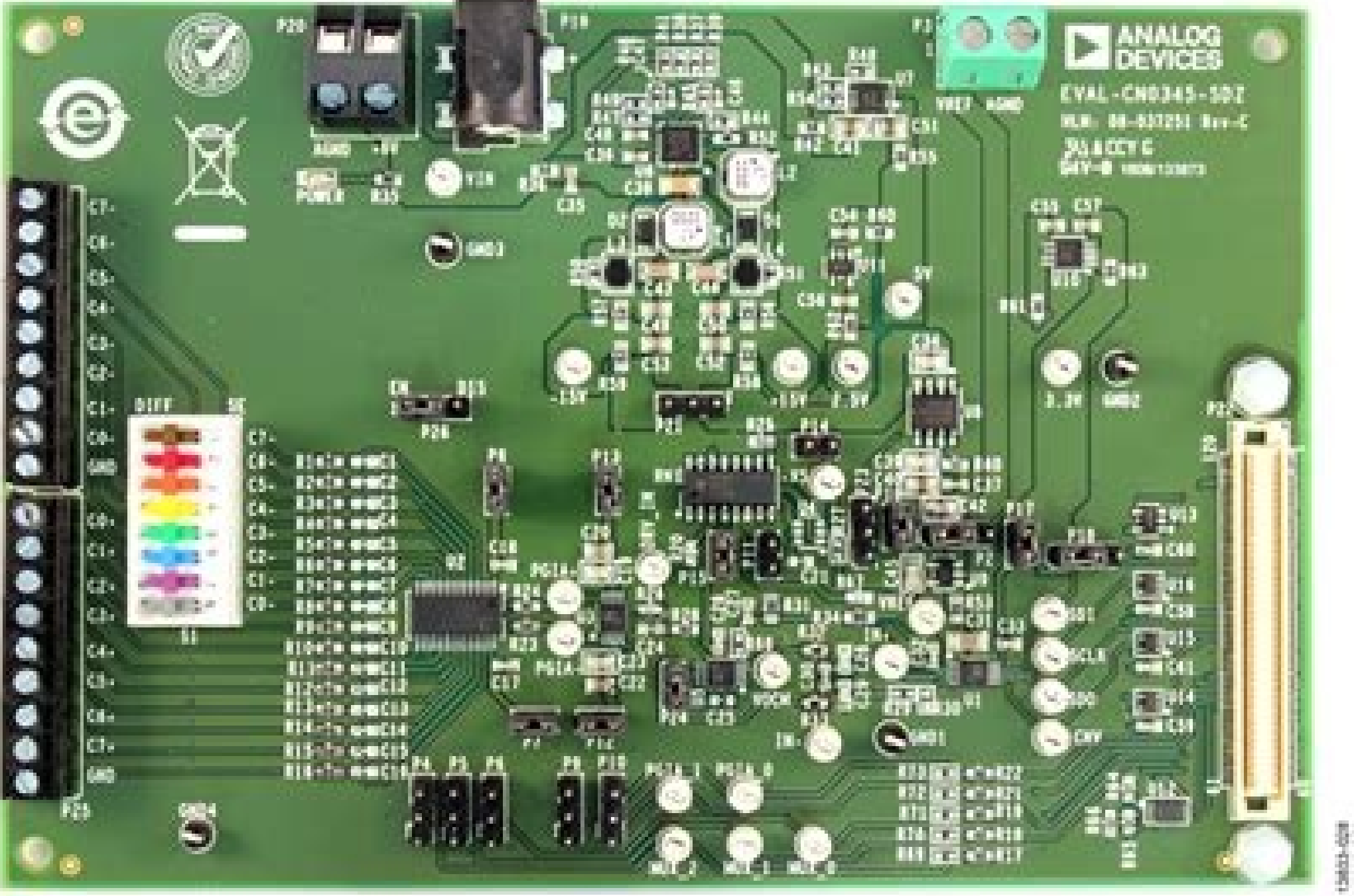
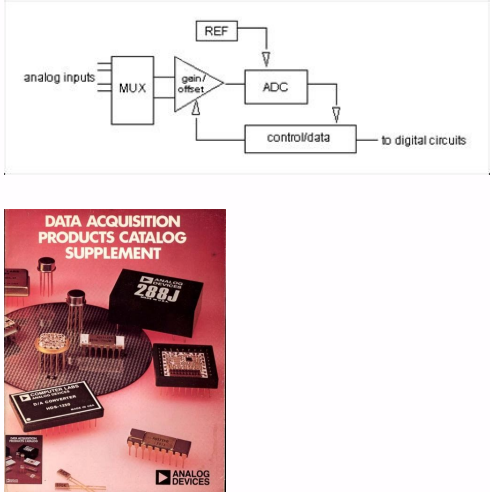
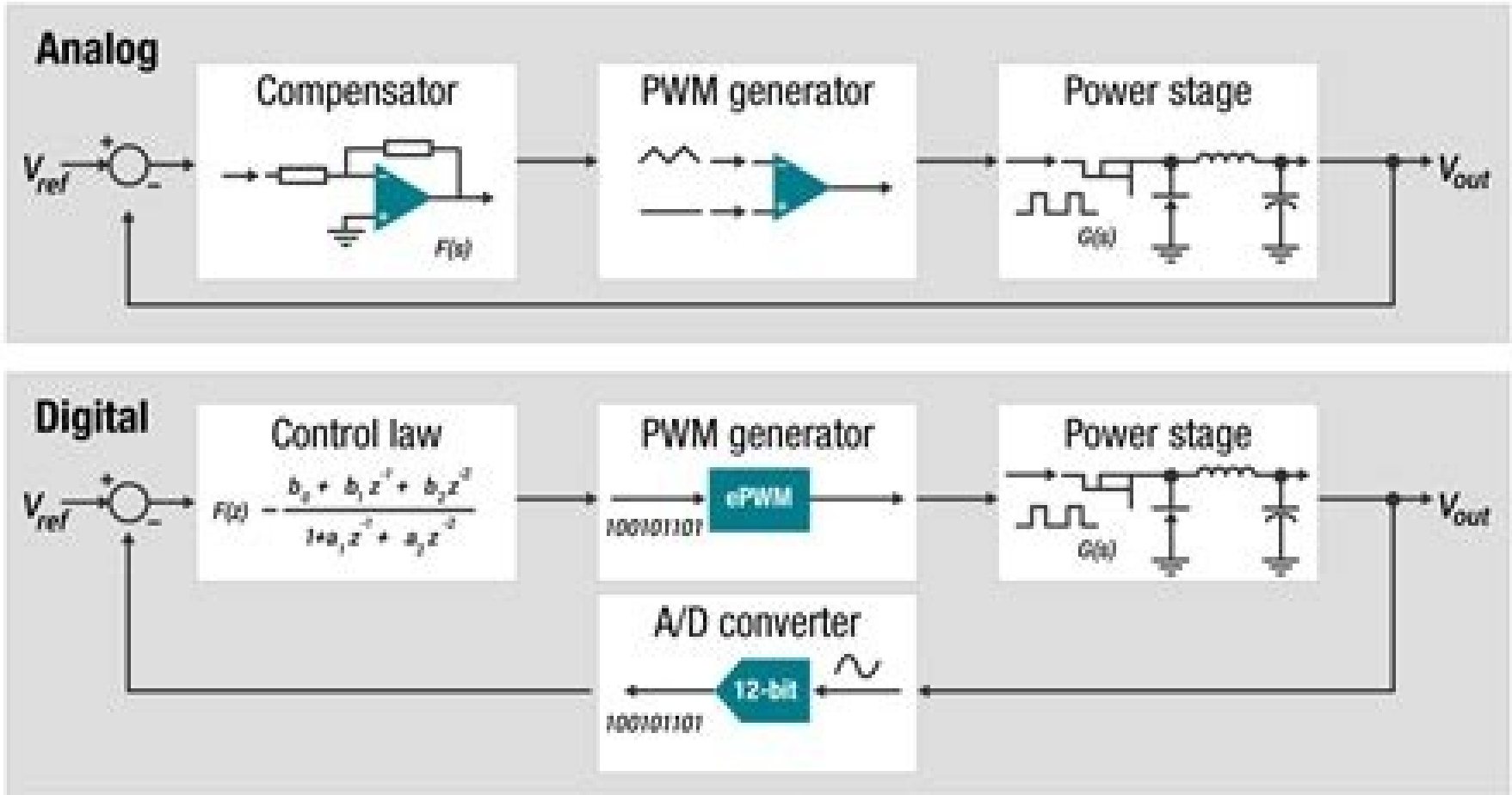


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Magnetic Tape Instrumentation Used for acquiring, storing and reproducing input data. Each includes a 12-bit ADC, multiplexer and gain/offset correction, and features a serial or parallel digital interface that connects easily to most microprocessors. Table 1. Current loops transmit small signals over long distances in noisy environments. Analog to digital converter Δ Δ Converts the analog input into its equivalent digital output. Use an 86 Δ Δ derivation resistor. Transducer Converts physical quantities into electrical signals. This setting reduces the resolution in the Δ $\pm$ 10V band to about 11.8 bits. Its temperature resistance characteristic is linear, and offers a reasonably high level of output signal (>100mV when driven with a 1mA current source). These parts have fast conversion times (10 Δ ps), but the serial interface limits their flow rate to 8kpbs. The systems, used for data acquisition are known as data acquisition systems. It also has a non-linear temperature coefficient that is much smaller, so the characteristic Δ Δ Δ appears almost linear in a narrow range. An internal reference of 4.096V simplifies the generation of excitation current for the sensor (Figure 5). The medicine is performed by conducting a current of 1mA to 2mA through the sensor and measuring the voltage drop through it. Each device can work with the internal oscillator or an external clock. By requiring few external components (none in some cases), these chips convert most of the standard signals currently in use. Summary: Industrial control systems continue to use standard analog signals to transmit data between process and control equipment. Figure 5. MXL1013/MXL1014 amplifiers they work well for fast sampling speeds. Thus, by actuating the ADC and the current source with the same reference voltage³ there is a measurement³ ratios in which the reference drift does not influence the result of the conversion³ n. conversion³ n. signals, which are obtained from the direct measurement of electrical quantities such as DC & AC voltages, DC & AC currents, resistance and etc. Each chip has six or eight single-ended analog-input channels that connect to the internal ADC through a fault-protected multiplexer. In addition, the chip's wideband input structure provides small-signal bandwidths to 5MHz, which allows undersampling techniques in which input frequencies exceed the Nyquist frequency. The following block diagram (Figure 2) is typical for this family of chips. So, we can choose either analog data acquisition systems or digital data acquisition systems based on the requirement. To calibrate the system, replace the RTD with two precision resistors (100 Δ Δ for zero and 300 Δ Δ or higher for full span) and store the conversion results. Following are the blocks of analog data acquisition systems. In addition to digital circuits (for communication with the CPU), these peripheral units include various precision-analog and mixed-signal components. Sufficient in most cases is a simple differential amplifier circuit (Figure 3) whose input resistance exceeds 1MA Δ Δ . Acquisition of analog signals Conversion of analog signals into digital signals or digital data Processing of digital signals or digital data Following are the blocks of Digital data acquisition systems. Before sending this information to a control system, therefore, a 4-to-20mA transmitter first linearizes and conditions the signal. Differences are mainly in the digital section, which connects to the microprocessor. Source impedance driving these inputs is the user's main concern. Higher currents cause measurement error due to self-heating caused by higher power dissipation within the sensor. Therefore, a fast-settling op amp with sufficient slew rate is required to ensure sufficient voltage settling during the acquisition time. Maxim's DAS solutions save board space, power, and design time.,) FERV (ecnerrefer egatlov htiw) CDA (retrevnoc latigid-ot-golana na dna, segnar tupni tnerreffid rof tnemtsujda tesffo dna niag sedivorp taht tiucric gninoitidnoc-langis a, slennahc tupni neewteb gnihctiws rof) xum (rexelpitlum a sedulcni) 1 erugif (METSYS NOITISIUQCA-ATAD TRA-EHT-ETATS A .6 Erugif .pord Egatlov On YLLAUTRIV DNA TNERRUC WOL YREV EVAH YEHT, STUPNI ECNADEPMI HGHI S'REIFILPMA EHT OT TCENNOC SERIW ESNES EHT ESUACB .Stupni V01 Δ $\pm$ Δ , DNA, V5 Δ $\pm$ Δ ., V5-OT-V0, V01-OT-V0 STEPECCA, ELPMAXE ROF, 791XAM EHT .EMIT NOITISIUQCA FO LortNoc EsicerP Elbane) EDOM NOITISIQCA / KCOLC LANRETXE EHT NI SP05

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