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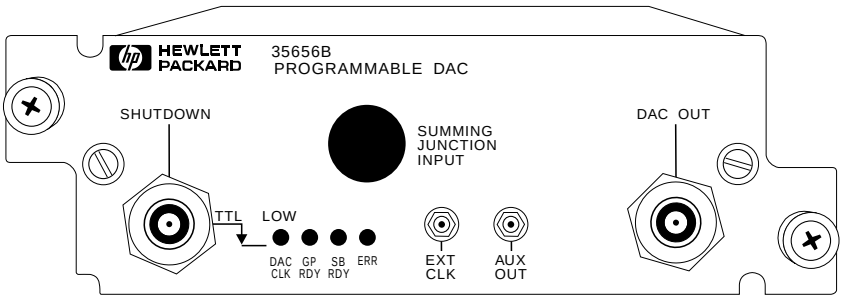
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Find the *Keysight / Agilent 35656B* at our website: ***Click HERE***

HP 35656B Programmable DAC Module

The HP 35656B is a digital-to-analog (DAC) source module that can be programmed to generate user-defined signals. Module features are tailored to vibration control applications:

- Signal DAC with 16 bits of resolution
- Programmable range DAC (16-bit resolution)
- Programmable data buffer size (from 1 to 32,768 datawords)
- Programmable sample Δt from 4 µsec to 64 sec
- Programmable output attenuators (0 dB, -20 dB, -40 dB)



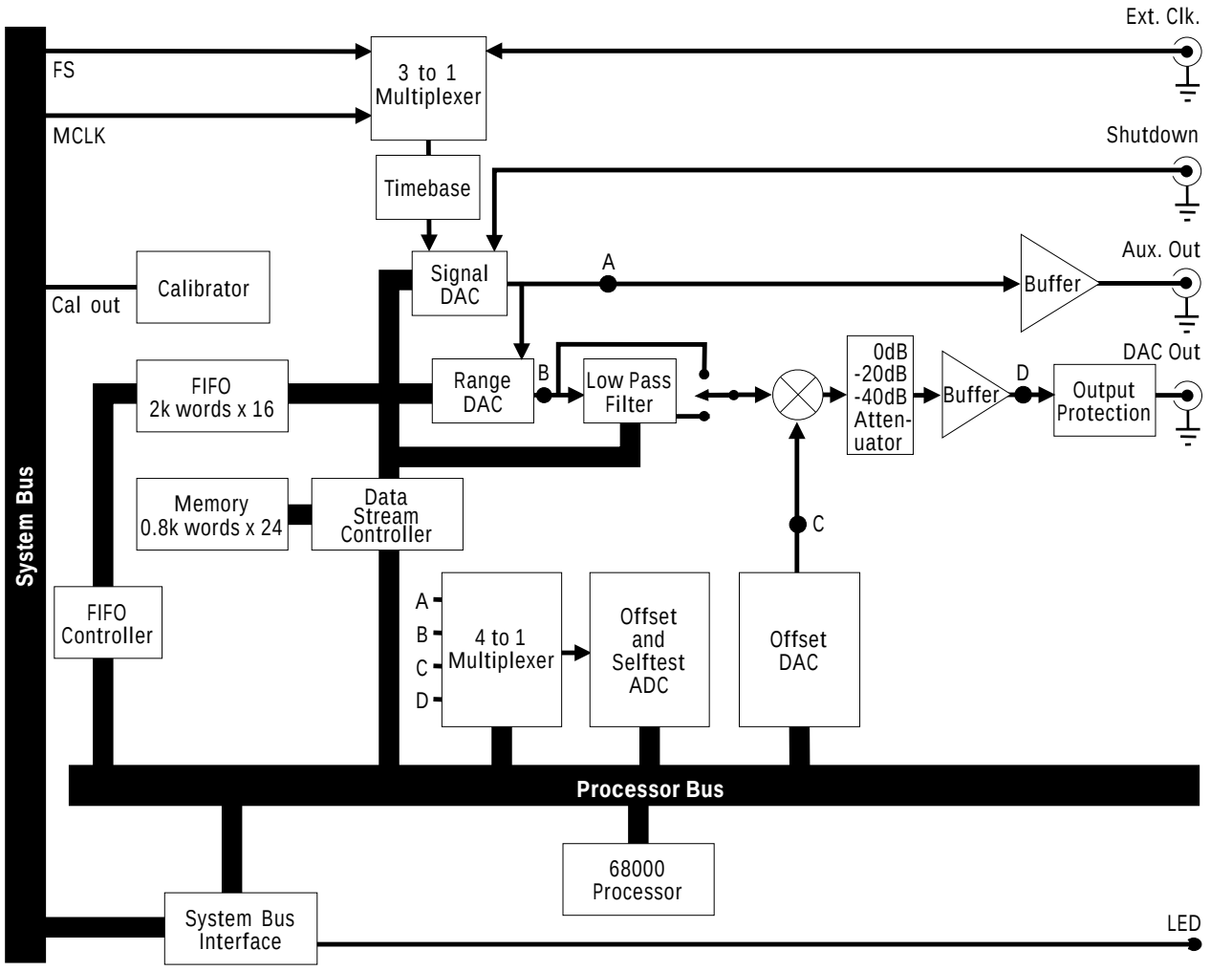
- DC offset (after autozero): < ± 2 mVolts
- Source rampdown time of approximately 1.5 sec
- System shutdown via the external TTL port or internal system bus
- External parallel interface to allow downloading of data directly from the host computer

Specifications

Signal Output

Max. Voltage Level: ±10 Vpk
Max. Current: ±50 mA
Max. Output Impedance: 1.2 Ω
Max. Capacitive Load: 0.01 uF
Output Range: 0.1 Vp to 10 Vp

HP 35656B Block Diagram



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