

Test Circuits

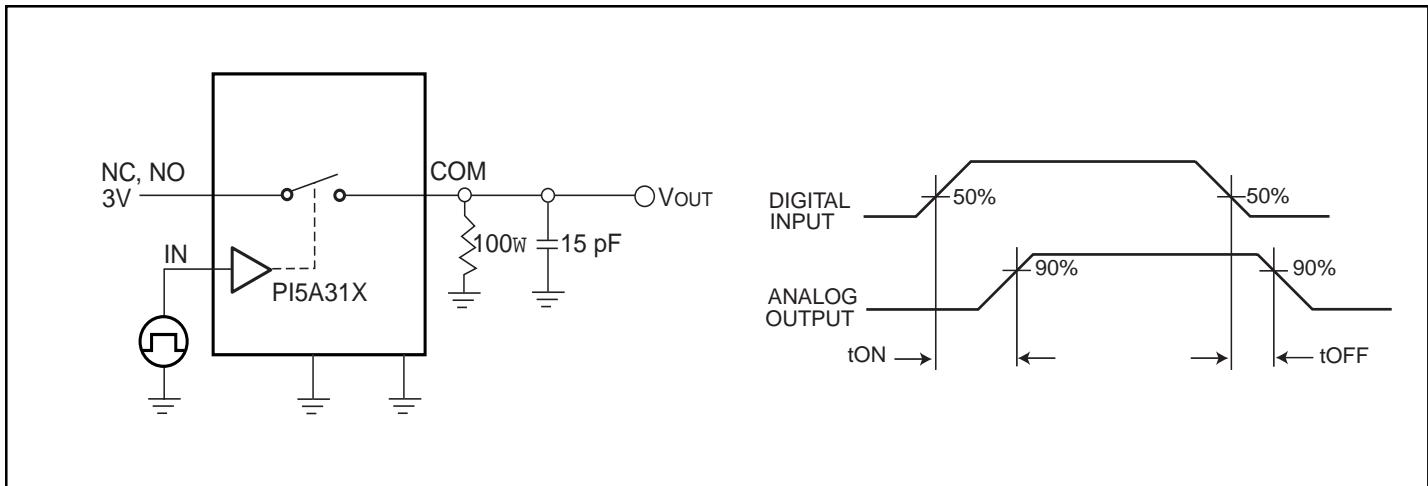


Figure 1. Switching Time

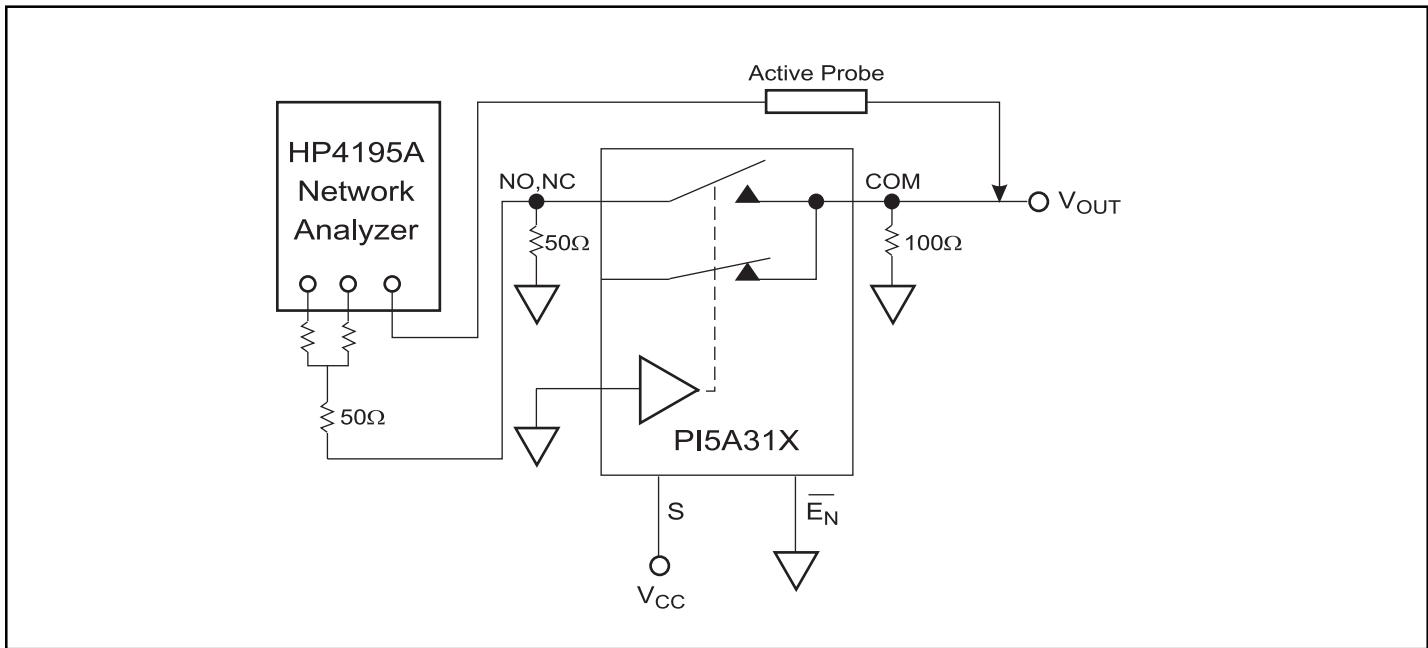


Figure 2. Off Isolation

Typical Operating Characteristics

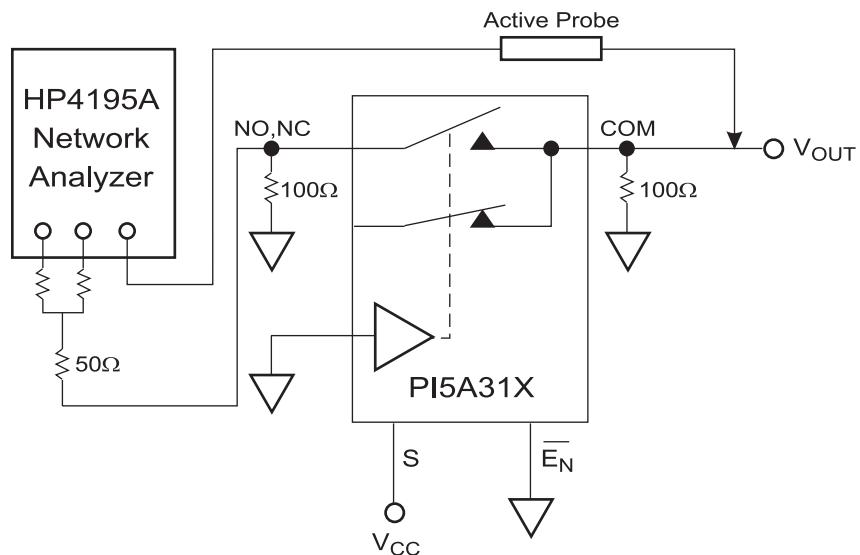


Figure 3. Bandwidth

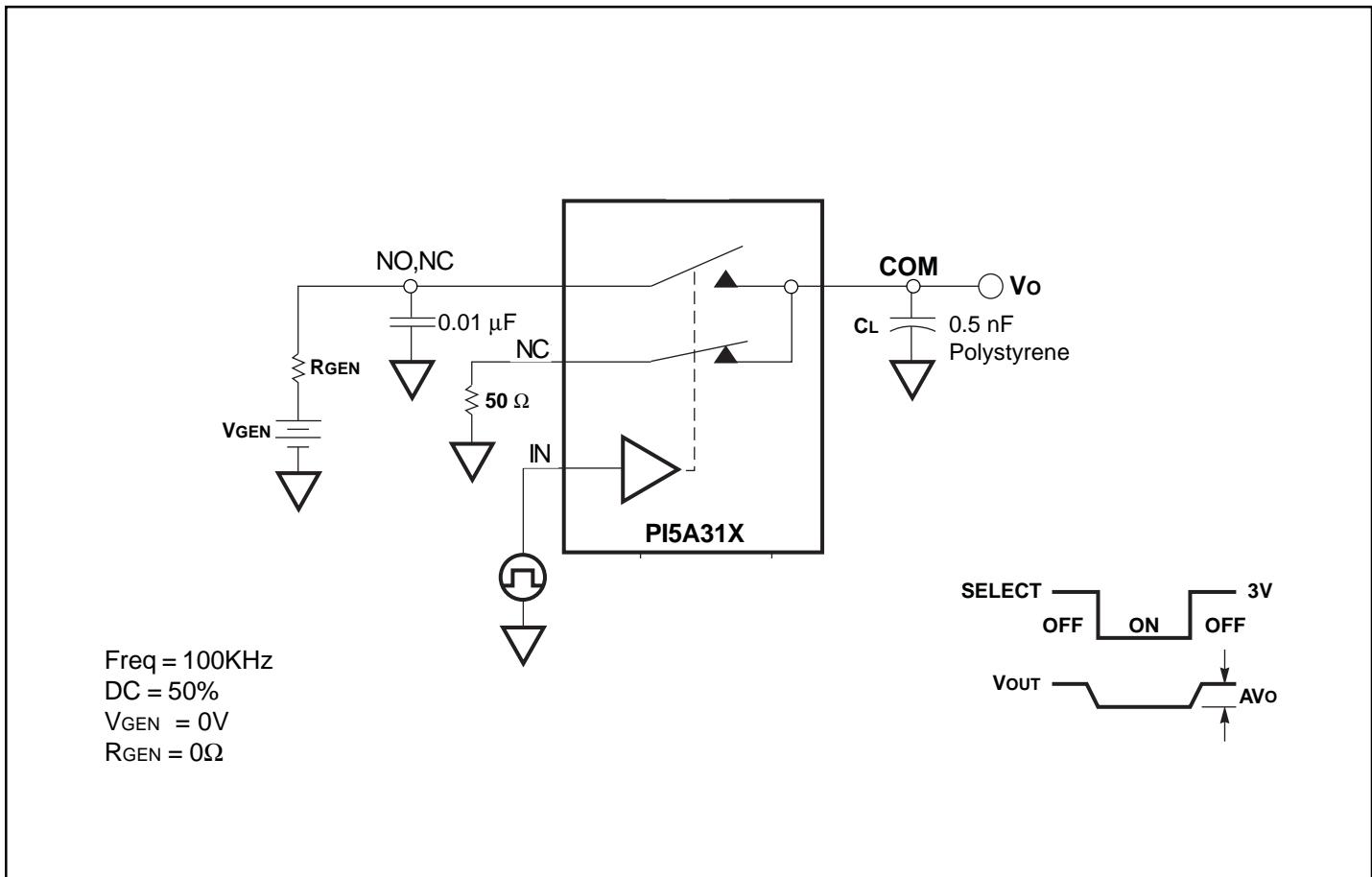


Figure 5. Charge Injection

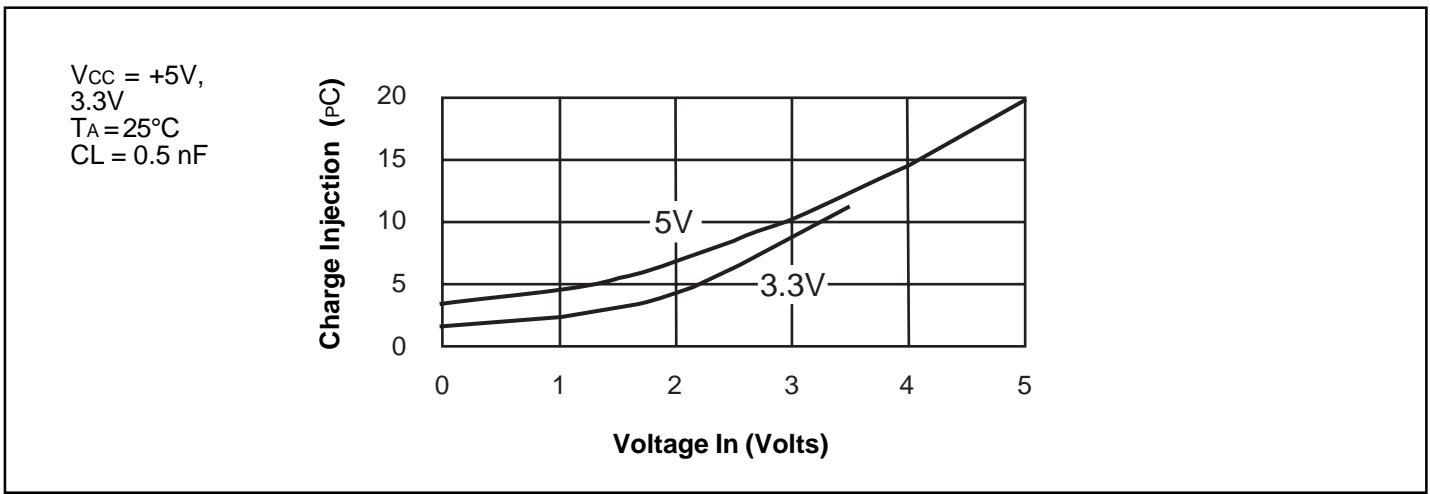


Figure 6. Charge Injection vs Analog Voltage

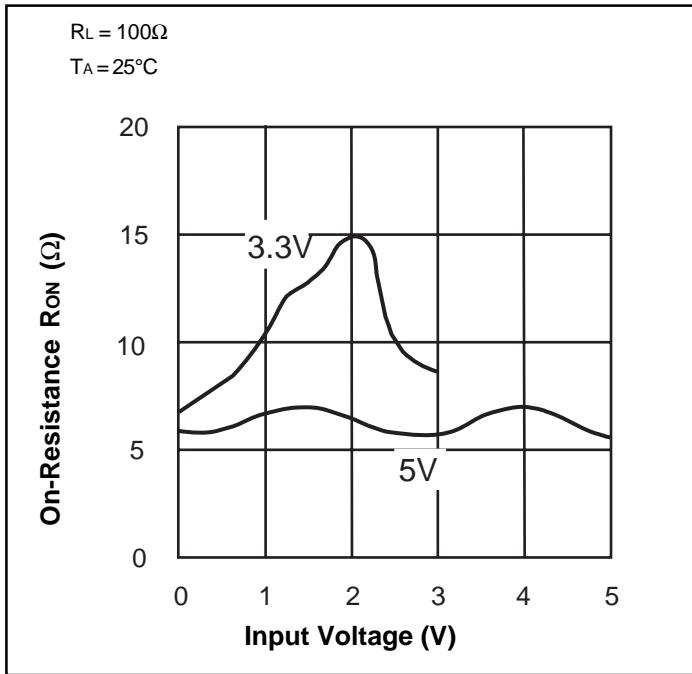


Figure 7. On-Resistance vs. Input Voltage

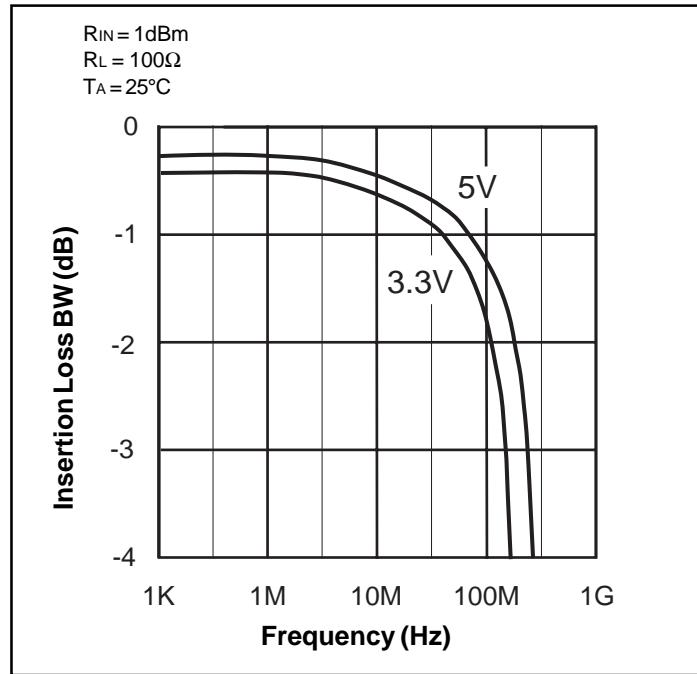


Figure 8. Insertion Loss vs. Frequency

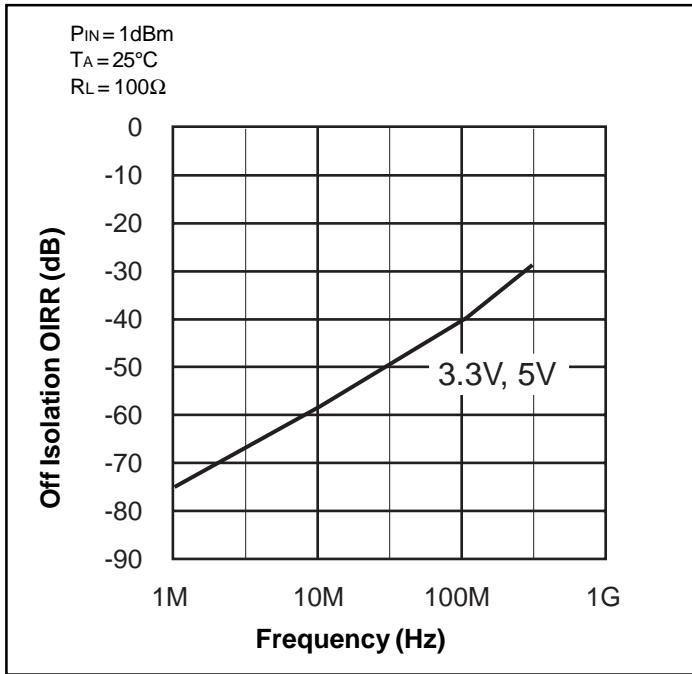


Figure 9. Off Isolation vs. Frequency

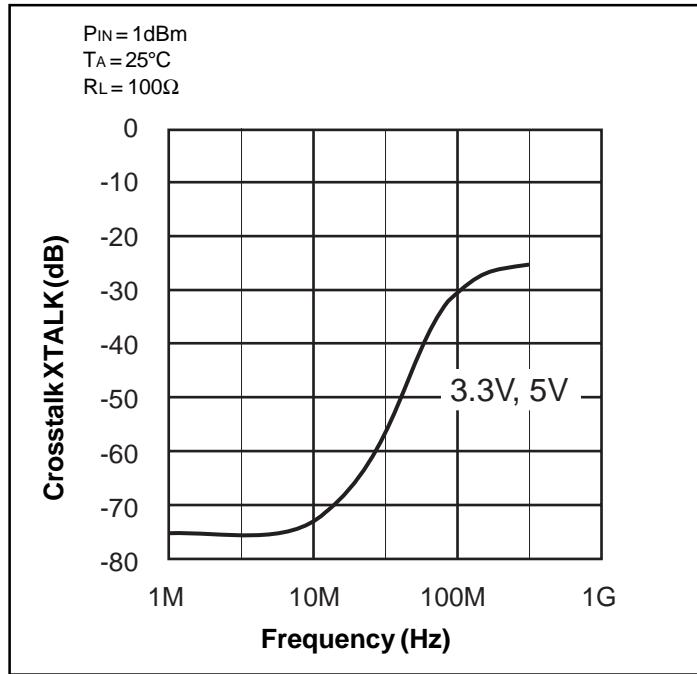


Figure 10. Crosstalk vs Frequency