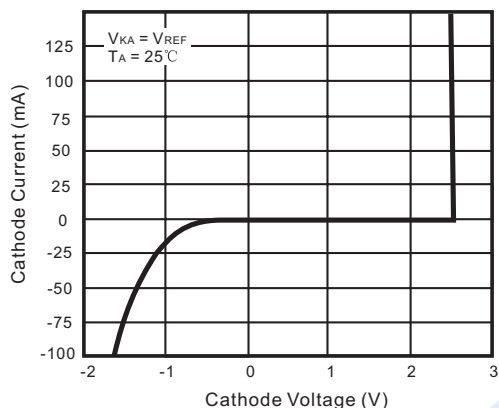


TL431

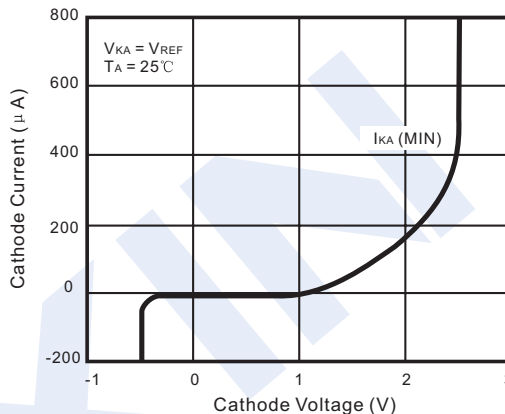
Classification Of VREF

Rank	0.5%	1%	2%
Range	2.487 ~ 2.512	2.475 ~ 2.525	2.450 ~ 2.550

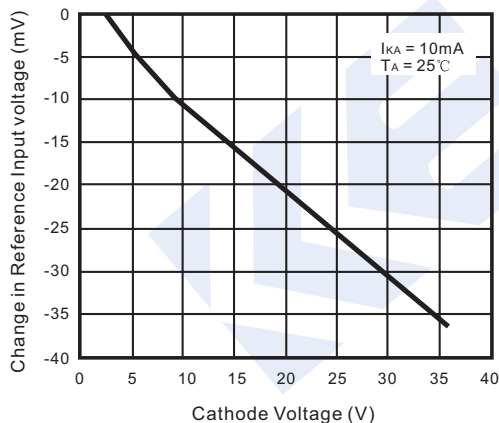
Typical Characteristics



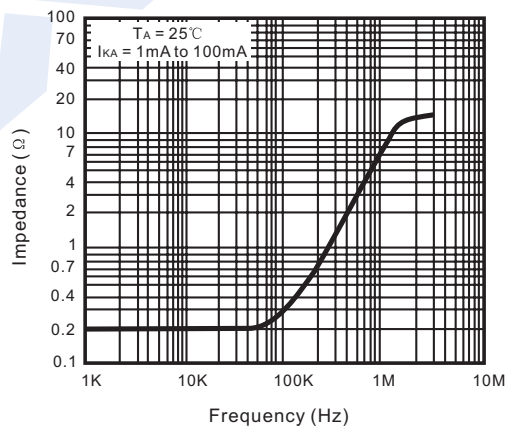
Cathode Current vs. Cathode Voltage



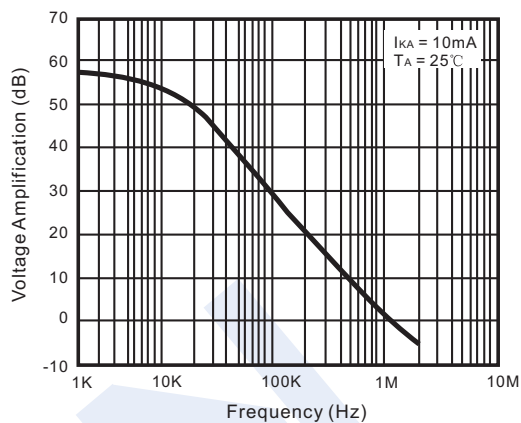
Cathode Current vs. Cathode Voltage



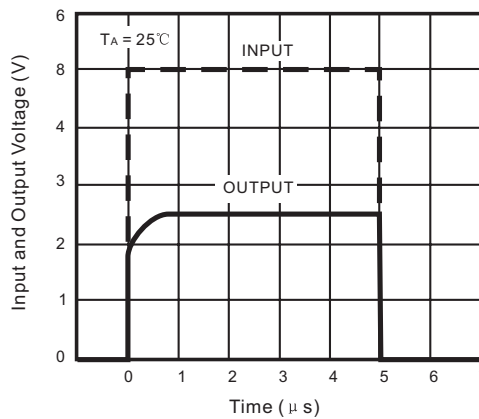
Change in Reference Input Voltage vs. Cathode Voltage



Dynamic Impedance Frequency



Small Signal Voltage Amplification vs. Frequency



Pulse Response