



**TGHGCR0050FE**  
**5mOhm, SOT-227**  
**10A Max Current**

**1XFN520N075T2**  
**SOT-227**

**1µ, 100V**  
**GCJ31CL8EL105KA07L**

**C5750X7S2A226M280KB**  
**22µ, 100V**

**VJ1206Y104KXCAT**  
**0.1µ, 200V**

**Würth RedCube-THR 74650074**

**SCH-2970**  
**SPC-2971**  
**ASM-2972**

Engineer: M. Bogdan	<b>The University of Chicago</b> 5620 S. Ellis Ave. Chicago, IL 60637 <i>HELIX - Diode Module</i>		
Drawn by: M. Bogdan			
DATE: 11/5/2020			
REV. A	DRW. 2970	Sheet 1 of 1	