



All resistors are 1/4 watt 5% carbon composition
C1 is ceramic Z5U
Switches are www.BOMicro.com SWT1043
Red LEDs: T1 3/4, 20mA Digkey 160-1087-ND
Yellow LEDs: T1 3/4, 20mA Digkey 160-1088-ND
Green LEDs: T1 3/4, 20mA Digkey 160-1089-ND
Slide pot: Bourns SSA20B20300 www.AllElectronics.comSP-20K

U1g	BoosterPack	5V	21e
U1g	BoosterPack	3.3V	1
U1g	BoosterPack	Gnd	20
U1g	BoosterPack	Gnd	22
U1g	BoosterPack	Reset	16e

University Of Texas At Austin

Schematic Name: EK-LM4F120XL or EK-TM4C123GXL

Name(s): HYDER SHAD

Date: April 11, 2016

Semester: Spring 2016