

Bill Of Materials for [Team # and project name]**source file: [name of EAGLE schematic file]****Last modified: [Date]****PCB version: [Version]**

P/DNP = Place/Do Not Place component

BOM revision: [Version]

Cnt	Part References	P/DNP	Mfg	Mfg PN
	2 R3, R5	P	Samsung	RC1005F6653CS
	1 X1	P	ECS Inc.	ECS-160-10-36Q-ES-TR
	1 U1	P	ST	STM32F042K6T7

Ver #	Changed in version
1	Initial BOM.

Description	Distributor	Dist. PN	Cost Ea.	Cost Ext.
0 ohm 1% 0402 resistor	Digikey	1276-4275-1-ND	0.08	0.16
16MHz crystal 2.5x2mm package	Digikey	XC2181CT-ND	1.14	1.14
IC MCU 32BIT 32KB FLASH 32LQFP	Digikey	497-14647-ND	2.83	2.83
TOTAL COST:			\$	4.13

Notes