

MCU

<i>Item</i>	<i>Description</i>	<i>Part number</i>	<i>Package</i>	<i>Location</i>	<i>Qty.</i>
1	Ferrite bead	MLF2012K470K	C0805		1
2	0.1uF	GRM188R71C104KA01D	C0603		1
3	10uF	GRM21BR61C106KE15L	C0805		1
4	1nF	0603YC102MAT4A	C0603		1
5	1uF	CC0805ZRY5V7BB105	SMD 0805		1
6	2.2uF	GRM219C81E225KE15D	SMD 0805		1
7	33uF	C2012X5R1A336M125AC	SMD 0805		1
8	47K	RC0402JR-0747KL	SMD 0402		1
9	MIC5205-3.3	MIC5205-3.3YM5-TR	SOT23-5		1
10	MSP430G2553	MSP430G2553IRHB32R	32 pins		1
11	Quartz	CFV206-32.000KAZF-UB			1
12	1x14 male	22-28-4140	2.54mm		2
13	12pF	VJ0603A120FXJPW1BC	SMD 0603		2
14	1x4 male header	826947-4	2.54mm		1