Designator	Quantity	Description	Value	Footprint	Manufacturer	Manufacturer Part Number
D1, D2	2	SMD mono-color Chip LED, WL-SMCW, Bright Green	2V	0805_A	Wuerth Elektronik	150080VS75000
P1	1	CONN HEADER VERT 4POS 2.54MM	1x4 Header	1X4 HEADER	Würth Elektronik	61300411121
P2	1	Female Mating Headers for MSP-EXP430G2 J2 & J4 (can use Würth Elektronik 61301011121 and 61300311121)	N/A	MSP-EXP430G2 Mating Headers for J2/J4	URC	N/A
Q1	1	N-Channel Logic Level Enhancement Mode Field Effect Transistor, 1.7 V, -55 to 150 degC, 3-Pin SOT-23, RoHS, Tape and Reel	1.7 V	FAIR-SOT23-3_V	Fairchild	BSS123
R1, R2	2	RES SMD 240 OHM 1% 1/8W 0805	240	15MD-0805-RF5	Panasonic Electronic Components	ERJ-6ENF2400V
R3	1	RES SMD 10K OHM 1% 1/2W 0805	10k	15M1)-0805-RFS	Panasonic Electronic Components	ERJ-P06F1002V
R4	1	RES SMD 549 OHM 1% 1/8W 0805	549	15M1)-0805-RFS	Panasonic Electronic Components	ERJ-6ENF5490V