

# EnviroNode

[www.pagemac.com](http://www.pagemac.com)

Description	Manufacturer Part Number	DigiKey Part Number	Designator	Quantity
CAP CER 0.1UF 50V 10% X7R 0603	CC0603KRX7R9BB104	311-1344-1-ND	C1, C2, C3, C4, C5, C6	6
LED GREEN CLEAR 0603 SMD	LTST-C190KGKT	160-1435-1-ND	D1	1
CONN USB MICRO B RECPT SMT R/A	10118192-0001LF	609-4613-1-ND	J1	1
RES 10.0K OHM 1/10W 1% 0603 SMD	ERJ-3EKF1002V	P10.0KHCT-ND	R1, R2, R8	3
RES 100K OHM 1/10W 1% 0603 SMD	ERJ-3EKF1003V	P100KHCT-ND	R3	1
RES 330 OHM 1/10W 5% 0603 SMD	ERJ-3GEYJ331V	P330GCT-ND	R4	1
Fixed 3.3 V LDO, 200 mA	TPS73233DBVT	296-15812-2-ND	U1	1
16-Bit Flash Microcontroller	PIC24FV16KA301-E/SS	PIC24FV16KA301-E/SS-ND	U2	1
IC SENSOR TEMP/HUM DGTL	HPP828E031	223-1144-1-ND	U3	1
IC AMBIENT LIGHT SENSOR	ISL76671AR0Z-T7A	ISL76671AR0Z-T7ACT-ND	U4	1