

Name	Designator	Quantity	Value	In stock	Manufacturer 1	Manufacturer Part Number 1	Supplier 1	Supplier Part Number 1
Battery_holder	B2A	1		No	Keystone Electronics	2469	Digi-Key	36-2469-ND
5019	GND1, GND2, VCC, VIN, VMUL, VSEC, VSTOR	7		Yes	Keystone Electronics	5019	Digi-Key	36-5019CT-ND
BQ25505	U1	1		No	Texas Instruments	BQ25505RGRR	Digi-Key	296-37078-1-ND
DRV5032FBDBZR	U5	1		No	Texas Instruments	DRV5032FBDBZR	Digi-Key	296-47323-1-ND
TPS613221ADBVT	U4	1		No	Texas Instruments	TPS613221ADBVT	Digi-Key	296-49467-1-ND
SUPERCAP	B1	1	2F	No	Cornell Dubilier	DSF205Q3R0	Digi-Key	338-DSF205Q3R0-ND
Magnet	M1	1		No	Radial Magnet	8189	Digi-Key	469-1059-ND
CAP_SMD	C8	1	22µF	No	Murata	GRM21BZ71A226ME15L	Digi-Key	490-GRM21BZ71A226ME15LCT-ND
RES_SMD	R4	1	3.6M	Yes	Vishay	CRCW08053M60FKEA	Digi-Key	541-3.60MCCT-ND
RES_SMD	R2, R3	2	5.1M	Yes	Vishay	CRCW08055M10FKEA	Digi-Key	541-5.10MCCT-ND
RES_SMD	R1	1	8.2M	Yes	Vishay	CRCW08058M20FKEA	Digi-Key	541-8.20MCCT-ND
2X2PIN_HEADER	X2, X3, X4, X5	4		No	Würth Electronics	61300421121	Mouser	710-61300421121
2PIN_HEADER	X1	1		Yes	Würth Electronics	61300211121	Digi-Key	732-5315-ND
CAP_SMD	C3, C6	2	10nF	No	Würth Electronics	885012007009	Digi-Key	732-7579-1-ND
CAP_SMD	C1, C5, C7	3	4.7µF	No	Würth Electronics	885012207053	Digi-Key	732-7666-1-ND
CAP_SMD	C2, C4, C9	3	100nF	Yes	Würth Electronics	885012207016	Digi-Key	732-8026-1-ND
IND_SMD	L1	1	22µH	No	Würth Electronics	74406043220	Digi-Key	732-10821-1-ND
2x AAA	B2	1		No	Würth Electronics	691210910002	Digi-Key	732-691210910002-ND
IND_SMD	L2	1	2.2µH	No	Walsin Technologies	WLPH201610M2R2PP	Mouser	791-WLPH201610M2R2PP
NRF52840-DONGLE	U6	1		No	Nordic Semiconductor	NRF52840-DONGLE	Digi-Key	1490-1073-ND
2228_AlarmeFenetre_Emetteur	PCB0	1		No	Eurocircuits	2228_Emetteur_PCB0	Eurocircuits	2228_Emetteur_PCB0
Solar_Cell	S1	1		No	ANYSOLAR	KXOB25-03X4F-TR	Digi-Key	2994-KXOB25-03X4F-TRCT-ND
RES_SMD	R6	1	100k	Yes	Vishay	CRCW0805100KFKEB	Arrow Electronics	CRCW0805100KFKEB
DMP3085LSD-13	U2, U3	2		No	Diodes	DMP3085LSD-13	Digi-Key	DMP3085LSD-13DICT-ND
RES_SMD	R5	1	3.3M	Yes	Rohm	KTR10EZPF3304	Digi-Key	RHM3.30MAHCT-ND
RZM001P02T2L	Q1	1		No	Rohm	RZM001P02T2L	Digi-Key	RZM001P02T2LCT-ND