LibRef	Description	Comment	Designator	Footprint	Quantity
	CAP CER 0.1UF 50V				
CL10B104MB8NNNC	X7R 0603	0.1 uF	C1	CAPC1608X10L	1
	Multilayer Ceramic				
	Capacitors MLCC -				
	SMD/SMT 0603				
CGA3E2C0G1H101J0	100pF 50volts C0G				
AA08	5% T=0.8mm	100 pF	C2	CAPC1608X10L	1
	TVS DIODE 16VWM			DO-214AA SMB	
SMBJ16D-M3/H	25.6VC DO214AA	SMBJ16D-M3/H	D1	DIOM4336X24N	1
	CONN HEADER XH				
S5B-XH-A(LF)(SN)	SIDE 5POS 2.5MM	S5B-XH-A(LF)(SN)	J1	S5B-XH-A(LF)(SN)	1
	Thick Film Resistors -				
CRCW06031M00FKE	SMD 1/10watt				
A	1.0Mohms 1%	1 M	R1	RESC1608X05N	1
	Thick Film Resistors -				
CRCW0603100KFKE	SMD 1/10watt				
А	100Kohms 1%	100 k	R2	RESC1608X05N	1
TPS259271DRCR	IC EFUSE 18V BFET D	TPS259271DRCR	U1	TI S-PVSON-N10 SON50P	1