

Comment	Description	Designator	Footprint	LibRef	Quantity
CMS_0805	CONDENSATEUR CMS CERAMIQUE 0805	C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C13, C14, C16, C17	CONDENSATEUR_CMS_0805	CONDENSATEUR_CMS_CER_0805	14
CMS_1206	CONDENSATEUR CMS CERAMIQUE 1206	C11, C12	CONDENSATEUR_CMS_1206	CONDENSATEUR_CMS_CER_1206	2
MBR0520LT1G	Schottky Power Rectifier, 20 V, 5.5 A, -65 to 125 degC, 2-Pin SMD, RoHS, Tape and Reel	D1	ONSC-SOD-123-2-425-04_V	CMP-004-00003-1	1
SM08B-SRSS-TB_LF_SN_	Connector	Esc, PowerBoard, SensorBoard	SM08BSRSSTBLFSN	SM08B-SRSS-TB_LF_SN_	3
STM32F405RGT6	ARM Cortex-M4 32-bit MCU+FPU, 210 DMIPS, 1024 kB Flash, 192 kB Internal RAM, 51 I/Os, 64-pin LQFP, -40 to 85 degC, Tray	F4	STM-LQFP64_N	STM32F405RGT6	1
SM06B-GHS-TB_LF_SN_	Connector	Gps	SM06BGHSTBLFSN	SM06B-GHS-TB_LF_SN_	1
LED	Typical LED	LED1, LED2, LedPwr	LED_1206	LED	3
61300611021	THT Angled Pin Header WR-PHD, Pitch 2.54 mm, Single Row, 6 pins	Prog	61300611021	CMP-1502-01069-1	1
RESISTANCE_CMS_1206	RESISTANCE CMS 1206	R1, R2, R3, R4, R5	RESISTANCE_CMS_1206	RESISTANCE_CMS_1206	5
MCP1826S-3302E/DB	1000 mA, Low Voltage, Low Quiescent Current LDO Regulator, 3-Pin SOT-223, Extended Temperature	Regu3v3	SOT-223-DB3_L	CMP-0136-00504-1	1
SM04B-SRSS-TB(LF)(SN)	Connector Header Surface Mount, Right Angle 4 position 0.039_1.00mm_	Uart1, Uart3, Uart4	JST_SM04B-SRSS-TB(LF)(SN)	SM04B-SRSS-TB(LF)(SN)	3
QTC5A8.00000FDT1I20R	Crystal or Oscillator	Y1	QTC5A800000FDT1I20R	QTC5A8.00000FDT1I20R	1