

Component list

Bill of Materials For PCB Document [Evb board STM32F2 Fullcolor V110.PcbDoc]

Source Data From:

Evb board STM32F2 Fullcolor V110.PcbDoc

Project:

Evb board STM32F2 Fullcolor V110.PrjPcb

Variant:

None



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#	Designator	Column Name Error:LibRef	Column Name Error:Manufac	#Column Name Error:Description	Footprint	#Column Name Error:Library Name	Comment	Quantity
1	AS1				SOT223-BCE		AMS1117-3V3	1
2	BT1, BT2				BT-2P0604B1V		Button 2	2
3	C1, C2, C3, C4, C6, C8, C9, C10				C0402		104	8
4	C5, C17, C19				CAP-TAN-SMD-3530		100uF	3
5	C7, C13				C0603		104	2
6	C11, C12				C0402		22P	2
7	C14, C15				CAP-TAN-SMD-3216		1uF	2
8	C16, C18				C0402		105	2
9	IR1				IR RECEIVE V1		IR1838	1
10	J1, J4				62000411121		62000411821	2
11	J2, J3				61301621821		61301621821	2
12	K1				KF5.08 2DV		KF2	1
13	LD1				LED 0805/2012 BLUE		LED SMD	1
14	P1				DC-694108301002		DCIN	1
15	P2				PIN-CR1220-SMD		CR-1220/BN	1
16	R1, R2, R3, R4, R5, R6, R7, R9, R10, R11, R12, R19, R20				R0402		4.7K	13
17	R8				R0402		510R	1
18	R13, R15				R0402		10K	2
19	R14, R16				R0402		1K	2
20	R17, R18				R0402		10R	2
21	U1				QFP50P1000X1000-64N		STM32F205RxTx	1
22	U2				SOIC127P530X530-8N		W25Q128FV	1
23	U3, U4				SOIC127P390X490-8N		LM386N	2
24	USB1				USB-629105150921		629105150921	1
25	XS1				SD-CARD-MICRO-V3		Micro SD holder	1
26	Y1				XT2-3215-2V		FC-135 12.5PF 32.768kHz	1
27	Y2				XT4-2520NX-SA		16Mhz	1

Approved	Notes	59