



Comment	Description	Designator	Footprint	LibRef	Quantity
Should match A3 pinout - but not completely tested		1	BEAGLEBONE_SHIELD	BEAGLEBONE_OUTLINE	1
F	0805 SMD capacitor	C1, C2, C3, C4, C5, C6	0805_C	0805_C	6
Hole 3mm		H1, H2, H3	Hole_3mm	Hole_3mm	3
Head26		HEAD1	HEAD13X2	Head26	1
Head25		HEAD2	DB25_MALE	Head25	1
JP2	Connector 1	JP1	HEAD1	Head1	1
JP6	Connector 6	JP2	Domino6_381	HEAD6	1
JP6	Connector 6	JP3	head6	HEAD6	1
JP2		JP4	DOMINO18_508	Head18	1
JP8	Connector 8	JP5	DOMINO8_508	HEAD8	1
JP6	Connector 6	JP6, JP7, JP8	DOMINO6_508	HEAD6	3
LED0805	LED Single colour Green and Red	LED1, LED2, LED3	0805_LED	LED0805	3
		LED4, LED5, LED6, LED7, LED8, LED9, LED10, LED11, LED12, LED13, LED14, LED15, LED16, LED17, LED18, LED19, LED20, LED21	LED3MM	LED3MM	18
DY_LOGO1		logo, logo1	DYLOGO4	DY_LOGO1	2
0805 R	0805 SMD resistor	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R16, R17, R18, R19, R20, R21, R22, R23, R24, R25	0805_R	0805_R	25
0005_11	COCS SIVIE TESISTER		RESCAXS50P160X320X7	0000_11	
4K7	Resistor 4 (thanh)	RN5, RN6, RN7, RN8	0-8N	RN4	8
330R	Resistor 4 (thanh)	RN9, RN10, RN11, RN12	RN4_THROUGHHOLE	RN4_th	4
SW - DIP2	DIP Switch, 2 Position, SPST	SD1	SW_DIP_2POS_THR	SWDIP-2	1
GTL2003		U1, U4, U5, U6	TSSOP20	GTL2003	4
ADS1015		U2	VSSOP10	ADS1015	1
24LC256/SO		U3	SOIC8_Wide	24LC256/SO	1