

LCD-DRIVER_Rev_D-BOM(LCD-7in-IPS_CTP_plus_AT24C16C) === LCD-OLinuXino-7CTS-BOM

07/30/2019

Quantity	Designation	Package	Designator
1	0R/R0402	R0402	R61
2	1.0R/1%/R0603	R0603	R38,R40
1	510R/1%/R0402	R0402	R16
5	1k/1%/R0402	R0402	R15,R36,R39,R45,R55
5	2.2k/R0402	R0402	R26,R27,R28,R29,R41
11	10k/R0402	R0402	R2,R3,R6,R7,R11,R14,R34, R42,R48, R63,R66
4	20k/1%/R0402	R0402	R35,R37,R43,R58
2	27k/R0402	R0402	R46,R47
1	51k/1%/R0402	R0402	R44
2	4.7uH/1.15A/DCR<0.1R/CD43	CD43	L1,L2
4	100nF/16V/10%/X7R/C0402	C0402	C4,C6,C14,C17
6	100nF/50V/20%/Y5V/C0603	C0603	C15,C18,C22,C23,C24,C26
2	2.2uF/50V/10%/X5R/C0805	C0805	C16,C19
6	22uF/6.3V/20%/X5R/C0603	C0603	C1,C20,C21,C25,C27,C2
1	BAT54C(SOT23-3)	SOT23-3	D2
2	BAT54S(SOT23-3)	SOT23-3	D4,D6
1	BZV55C6V8/SOD80C	SOD80C	D7
1	BZV55C16/SOD80C	SOD80C	D3
2	1N5819S4(SOD-123)	SOD-123	D5,D8
1	DTC114YKA(SOT-23)	SOT23	T1
3	IRLML6402(SOT23-3)	SOT23	FET1,FET2, FET3
1	AT24C16C-SSHMT(SOIC-8_150mil)	SOIC-8_150mil	U2
2	AP3031KTR-G1(SOT23-6)	SOT23-6	U3,U4
1	FPV-WZA21-40-LF	FPV-WZA21-40-LF	LCD_FLAT_CON1
2	MALE-PAV16X-2x20(0.8_bud)	PA-V16X-2X20-LF_Drill_0.9mm	LCD_Lime2,LCD_Lime1
1	P-B-V-40-LF	GBH254SMT-40	LCD_CON1
1	PWRJ-2mm(DCJ-W54R-20-LF)	DCJ-W54R-20-LF	PWR_JACK1
1	FPV-WZA21-50-LF	FPV-WZA21-50-LF	LCD-7in_DISP2
1	FPV-WZB201-06-LF	FPV-WZB201-06-LF	LCD-7in_CTP1
1	LCD-7"(1024x600_CX700QIPS-CTP38)		
1	NA(WU10S)	WU10S	PWR1
1	NA(LCD-4.3"(480x272_GFT043HA480272Y)+(FPV-WZA21-40-LF))	FPV-WZA21-40-LF	LCD-4,3in_DISP1
5	NA(22uF/6.3V/20%/X5R/C0603)	C0603	C3,C5,C7,C11,C8
2	NA(100nF/16V/10%/X7R/C0402)	C0402	C9,C10
2	NA(10nF/50V/10%/X7R/C0402)	C0402	C12,C13
1	NA(BZV55C3V9/SOD80C)	SOD80C	D1
1	NA(1N5819S4(SOD-123))	SOD-123	D9
1	NA(LCD-5"(CAPACITIVE_TS)+(FPV-WZB201-06-LF))	FPV-WZB201-06-LF	LCD-5in_CTP1
1	NA(LCD-5"(800x480_HDW050TN22)+(FPV-WZA21-40-LF))	FPV-WZA21-40-LF	LCD-5in_DISP1
1	NA(FPV-WZB201-06-LF)	FPV-WZB201-06-LF	LCD-10,1in_CTP1
3	NA(FPV-WZA21-50-LF)	FPV-WZA21-50-LF	LCD-7in_DISP1,LCD-10,1in_DISP1, LCD-10,1in_DISP2
2	NA(FPA-WZB25-04-LF)	FPA-WZB25-04-LF	LCD-7in_RTP1,LCD-10,1in_RTP1
4	NA(0R/R0402)	R0402	R30,R31,R32,R33
13	NA/R0402	R0402	R1,R4,R5,R8,R12,R13,R17, R19,R20,R21,R24,R49,R62
15	NA(10k/R0402)	R0402	R9,R10,R18,R22,R23,R51,R53,R57, R60,R52,R54,R56,R59, R64,R65
1	NA(20k/1%/R0402)	R0402	R25
1	NA(AR1021T-I_SS(SSOP-20))	SSOP-20W	U1
2	Opened	SJ	L/R_EN1,U/D_EN1
2	Closed	SJ_Closed	VLED+_E1,VLED-_E1
1	CTRL:Closed/EN:Opened	SJ_2_SMALL_23_TIED	CTRL/EN1
1	3.3V:Opened/5.0V:Closed	SJ_2_SMALL_23_TIED	3.3V/5.0V1
Deleted were: R50(220R/R0402) and the SMD jumper 5V JACK/5V_LCD1(5V JACK:Opened/5V_LCD:Closed)			