



Title		
Size	Number	Revision
A4		
Date:	2019/1/13	Sheet of
File:	C:\Users\...\5.0inch IPS for TerasicDES...	Drawn By:

Bill of Materials

<Parameter Title not found>

Source Data From: 5.0inch_IPS_for_TerasicDEs.PrjPCB

Project: 5.0inch_IPS_for_TerasicDEs.PrjPCB

Variant: None

Creation Date: 2019/1/13 2:18:23

Print Date: 43478 43478.09625

Footprint	Comment	LibRef	Designator	Description	Quantity
C3528B	107	cap	C1	Schottky Diode	1
C0603-2	104	cap	C2, C4, C9, C11		4
C3216A	105	cap	C3		1
C0603-1	104	cap	C5, C7, C10		3
C0603-2	475	cap	C6		1
C0603-1	103	cap	C8		1
SOD123	SS14	D Schottky	D1		1
L453226	4.7uH	Inductor	L1		1
TK050F5590	TK050F9068	TK050F9068	LCD_1		1
P_HEAD_2X20-n	DEs_GPIO_Header	DEs_GPIO_Header	P1		1
TP_CAP_5INCH	TP_Cap_5inch	BHEADSMD1x6	P3		1
SMT_Pin1x6C	Arduino_A	Arduino_A	P4		1
SMT_Pin1x8C	Arduino_Power	Arduino_Power	P5		1
SMT_Pin1x8C	Arduino_D0	Arduino_D0	P6		1
SMT_Pin1x10C	Arduino_D1	Arduino_D1	P7		1
SMT_Pin1x8	Header1x8	Header1x8	P9	DIP Switch, 3 Position, SPST Switch	1
R0603	10kΩ	Resistor	R1, R3, R5, R8, R12		5
R0603	1kΩ/NC	Resistor	R2, R4, R6		3
R0603	4.7kΩ	Resistor	R7, R13		2
R0603	1kΩ	Resistor	R9, R10, R11		3
R0603	10kΩ/NC	Resistor	R14		1
R0603	4.99Ω	Resistor	R15		1
DIP3-1.27	SW DIP-3	SW DIP-3	S1		1
MSS-22C02	SW DPDT	SW DPDT	S2		1
SOT23-5	MD2202	MD2202	U2		1