





Bill of Materials			T-962a Oven Controller Expansion Board			
Source Data From:		T962a_Panel.PrjPCB				
Project:		T962a_Panel.PrjPCB				
Variant:		None				
Creation Date:	31/03/2017	11:14:18 AM				
Print Date:	31-Mar-17	11:14:22 AM				
Footprint	Comment	Farnell PN	Digikey	Designator	Description	Quantity
CCNP1608-0603	100nF			C1, C3	Capacitor	2
CCNP1608-0603	10nF			C2, C4	Capacitor	2
CCNP2012-0805	2u2F			C5	Capacitor	1
HDR2X7S	2x5 Header			H1	Header 2x7	1
USB_BCon - straight pins	USB Type B			J1	USB B Connector	1
CR2012-0805	FB	1515661		L1, L2	Ferrite Bead (0805) 0.045OHM, 2A	2
CR2012-0805	85R			R1	Resistor	1
ThermoCoupleSocket - PCB moun	Thermocouple_PCB	2347189		T3, T4		2
SO-8_L	MAX31855KASA+T	2515622		U1, U2		2
Approved		Notes				14
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