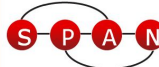
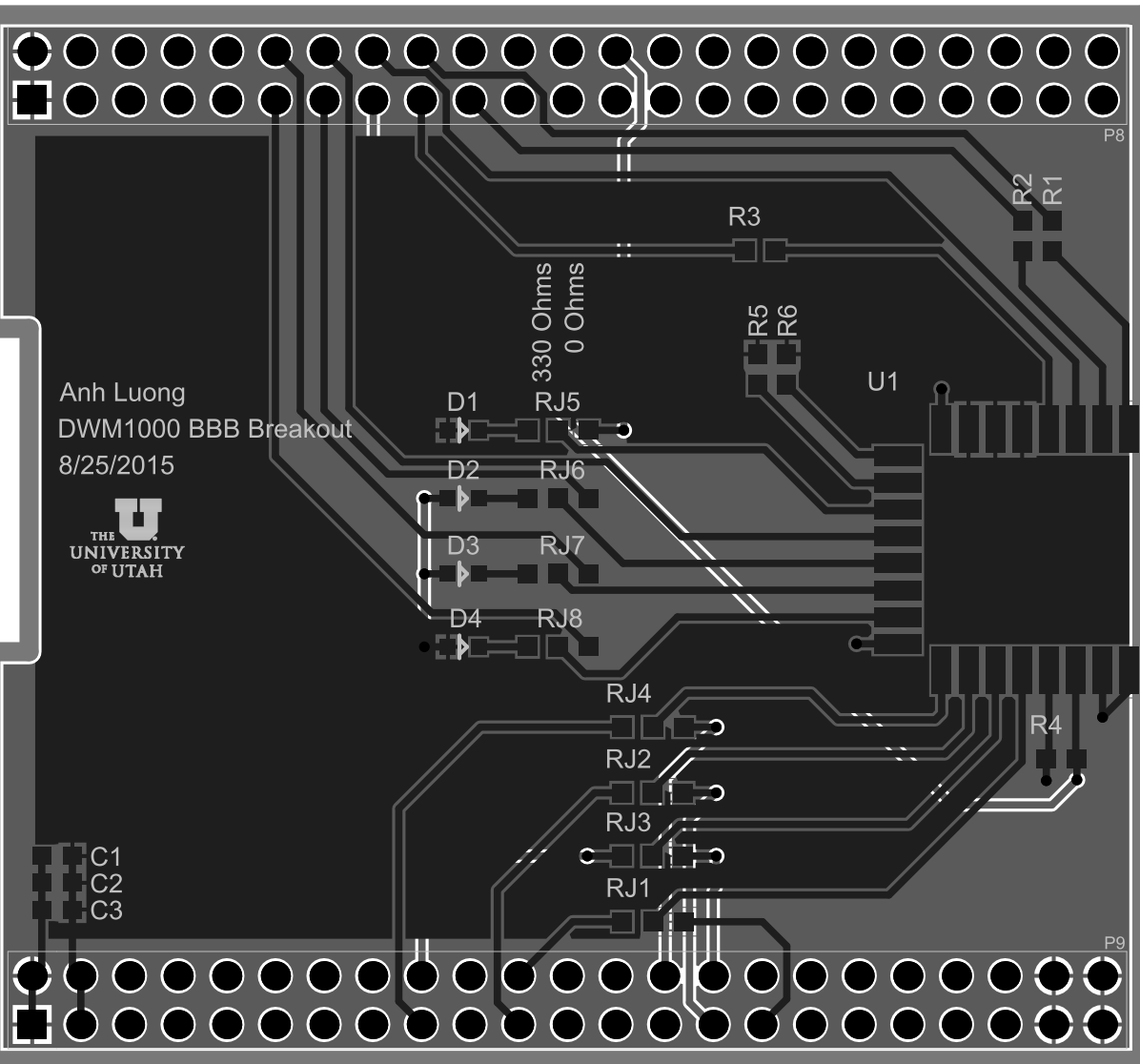


Title DecaWave DWM1000		SPAN University of Utah 50 S Central Campus Dr MEB Rm 3129 Salt Lake City, Utah 84115 USA	
Designed by: Anh Luong	Revision:1		
Date: 8/25/2015	Time: 5:15:15 PM		
File: DWM1000Breakout.SchDoc	Sheet 1 of 1		

Anh Luong
DWM1000 BBB Breakout
8/25/2015



2710.04

2149.14

Bill of Materials

Bill of Materials For BOM Document [DWM1000Breakout.BomDoc]

Source Data From: DWM1000Breakout.BomDoc
Project: DWM1000Breakout.PrjPCB
Variant: None

Creation Date: 8/25/2015 5:15:17 PM
Print Date: 42241 42241.71898

Footprint	Comment	LibRef	Designator	Description	Quantity
CAPC1608X08N (0603)	GRM188R60J106ME47D	GRM188R60J106ME47D	C1	CAP CER 10UF 6.3V 20% X5R 0603	1
CAPC1608X08N (0603)	GRM188R61A105KA61D	GRM188R61A105KA61D	C2	CAP CER 1UF 10V 10% X5R 0603	1
CAPC1608X08N (0603)	GRM188R71C104KA01D	GRM188R71C104KA01D	C3	CAP CER 0.1UF 16V 10% X7R 0603	1
CHIPLED0603	LG Q971-KN-1	LG Q971-KN-1	D1	LED CHIPLED 570NM GREEN 0603 SMD	1
CHIPLED0603	LG Q971-KN-1	LG Q971-KN-1	D2	LED CHIPLED 570NM GREEN 0603 SMD	1
CHIPLED0603	LG Q971-KN-1	LG Q971-KN-1	D3	LED CHIPLED 570NM GREEN 0603 SMD	1
CHIPLED0603	LG Q971-KN-1	LG Q971-KN-1	D4	LED CHIPLED 570NM GREEN 0603 SMD	1
HEADER23X2	PREC023DAAN-RC	PREC023DAAN-RC	P8	CONN HEADER .100" DUAL STR 46POS	1
HEADER23X2	PREC023DAAN-RC	PREC023DAAN-RC	P9	CONN HEADER .100" DUAL STR 46POS	1
RESC1608X06N (0603)	MCR03ERTJ000	MCR03ERTJ000	R1	RES 0.0 OHM 1/10W JUMP 0603 SMD	1
RESC1608X06N (0603)	MCR03ERTJ000	MCR03ERTJ000	R2	RES 0.0 OHM 1/10W JUMP 0603 SMD	1
RESC1608X06N (0603)	MCR03ERTJ000	MCR03ERTJ000	R3	RES 0.0 OHM 1/10W JUMP 0603 SMD	1
RESC1608X06N (0603)	MCR03ERTJ103	MCR03ERTJ103	R4	RES 10K OHM 1/10W 5% 0603 SMD	1
RESC1608X06N (0603)	MCR03ERTJ000	MCR03ERTJ000	R5	RES 0.0 OHM 1/10W JUMP 0603 SMD	1
RESC1608X06N (0603)	MCR03ERTJ000	MCR03ERTJ000	R6	RES 0.0 OHM 1/10W JUMP 0603 SMD	1
RJ	R_J	R_J	RJ1	Resistor Jumper	1
RJ	R_J	R_J	RJ2	Resistor Jumper	1
RJ	R_J	R_J	RJ3	Resistor Jumper	1
RJ	R_J	R_J	RJ4	Resistor Jumper	1
RJ	R_J	R_J	RJ5	Resistor Jumper	1
RJ	R_J	R_J	RJ6	Resistor Jumper	1
RJ	R_J	R_J	RJ7	Resistor Jumper	1
RJ	R_J	R_J	RJ8	Resistor Jumper	1
DWM1000	DWM1000	DWM1000	U1	MOD IEEE802.15.4-2011 UWB TXRX	1
					24

Approved	Notes