


22	2	Ceramic Capacitor	Yageo	CC0402JRNPO9BN100
21	14	Ceramic Capacitor	TDK Corporation	C1005X5R1E104K
20	5	Ceramic Capacitor	Murata Electronics	GRM155R61A334KE15D
19	1	Ceramic Capacitor	TDK Corporation	C1005X5R1C105K
18	4	Ceramic Capacitor	TDK Corporation	C3216X5R1C106K
17	2	Resistor	Panasonic	ERJ-2GE0R00X
16	1	Resistor	Panasonic	ERJ-2GEJ511X
15	1	Resistor	Panasonic	ERJ-2GEJ472X
14	7	Resistor	Panasonic	ERJ-2GEJ103X
13	1	Resistor	Panasonic	ERJ-2GEJ203X
12	8	Header	Sullins	PBC02SAAN (1x2)
11	1	Header	FCI	68000-104HLF (1x4)
10	1	Header	Sullins	PBC07DAAN (2x7)
9	1	Mictor Connector	Tyco Electronics	2-5767004-2
8	1	Tactile Switch	Omron	B3S-1002P
7	1	Transistor	NXP Semiconductors	BCP68,115
6	1	Diode	Avago Technologies	HSMY-C170
5	1	ZIF Socket	Enplas	OTQ-144-0.5-01
4	1	IC, MCU Reset	STMicroelectronics	STM6315RDW13F
3	1	TQ Socket	Tokyo Eletech Copr.	TQSOCKET144SDW (000-3064-81)
2	1	Crystal	NDK	NX8045GB-40.000000 MHz
1	1	PCB	CDC Tech. Inc.	CDC2199

ITEM	QTY	NAME	MATERIAL	DESCRIPTION
------	-----	------	----------	-------------

Parts List

FILE NAME	LFMAJ04PLT.dwg
CONTRACT NO	-
DRAWN	09/20/2011 CJW
CHECK	
APPR.	01/19/2012 WEB
ISSUED	
NOTE:	DIMENSIONS ARE IN MILLIMETERS DO NOT SCALE DRAWING

		NXP Semiconductors 28125 Cabot Drive, Suite 100 Novi, Michigan 48377	
		<h1>NEXUS DEBUG BOARD</h1> <h2>MPC5604P 144 PIN LQFP</h2>	
SIZE	FSCM NO	DWG NO	REV
B	-	LFMAJ04PLT	
SCALE	N/A	WEIGHT	SHEET 1 of 2