



13	2	Capacitor, Ceramic	Kemet	C1, C2	C0402C101K4GACTU
12	6	Capacitor, Ceramic	Samsung	MULTIPLE	CL05B102K05NNNC
11	4	Capacitor, Ceramic	Murata	MULTIPLE	GRM155R71C103KA01D
10	53	Capacitor, Ceramic	Taiyo Yuden	MULTIPLE	EMK105B7104KV-F
9	17	Capacitor, Ceramic	Taiyo Yuden	MULTIPLE	EMK105BJ105KV-F
8	4	Capacitor, Ceramic	Samsung	MULTIPLE	CL21A475KAQNNNE
7	3	Capacitor, Ceramic	AVX Corp.	MULTIPLE	0805YD106KAT2A
6	2	Resistor	Samsung	R3, R4	RC1005J472CS
5	2	Resistor	Rohm Semi	R1, R2	MCR01MRTF1002
4	1	Connector, Aurora	Samtec	J3	ASP-137973-01
3	1	Header, Pin Array	Advanced Interconnections	J2	10373PT
2	1	IC, MCU	NXP Semiconductor	J1	PS32R274KAK1MMM
1	1	Circuit Board	CDC Technologies, Inc.		CDC2601
ITEM	QTY	NAME	MANUFACTURER	LOCATION	PART NUMBER

Parts List

FILE NAME LFDBGK73KT3A.dwg

CONTRACT NO -

DRAWN 23/03/2016 CJW

CHECK

APPR.

ISSUED

NOTE:  
DIMENSIONS ARE IN MILLIMETERS  
DO NOT SCALE DRAWING

NXP Semiconductors  
28125 Cabot Drive, Suite 100  
Novi, Michigan 48377

BGA Aurora interface adapter  
MPC5773K 257 Pin 0.8 mm Pitch

SIZE	FSCM NO	DWG NO	REV
B	-	LFDBGK73KT3A	
SCALE	2:1	WEIGHT	SHEET 1 of 1