



28	2	Shunt	3M	929955-06
27	1	Crystal	ECS	ECS-80-18-5PX
26	1	Resistor	Yageo	RC0603JR-070RL
25	1	Resistor	Yageo	RC0603JR-071ML
24	1	Resistor	Yageo	RC0603JR-071KL
23	1	Resistor	Yageo	RC0603JR-071K8L
22	2	Resistor	Yageo	RC0603JR-0710KL
21	9	Resistor	Yageo	RC0603JR-0747KL
20	1	Resistor	Yageo	RC0603JR-0710RL
19	1	Ceramic Capacitor	Kemet	C0603C103K5RACTU
18	1	Ceramic Capacitor	Kemet	C0603C101J5GACTU
17	2	Tantalum Capacitor	AVX	TAJB106M016R
16	5	Ceramic Capacitor	AVX	0603ZC224KAT2A
15	1	Ceramic Capacitor	Kemet	C0603C104K3RAC7867
14	9	Ceramic Capacitor	Yageo	X0603MRX7R6BB104
13	2	Ceramic Capacitor	Kemet	C0603C180J5GACTU
12	1	IC Dip Socket	Mill Max	214-44-314-01-670800
11	1	Tri-State Buffer	On Semi	MC74AC125DTR2G
10	1	ZIF Socket	Enplas	DTB-208(256)-1.0-03-00
9	1	Tactile Switch	Omron	B3S-1002
8	4	2 X 18 Socket	3M	929852-01-18-RA
7	1	2 X 3 Header	Sullins	PBC03DAAN
6	2	1 X 3 Header	Sullins	PBC03SAAN
5	1	1 X 2 Header	Sullins	PBC02SAAN
4	4	2 X 8 Header	Sullins	PBC08DAAN
3	4	2 X 16 Header	Sullins	PBC16DAAN
2	1	BGA Receiver	Advanced Intercon.	#8435TR
1	1	PCB	Freescale Semi	CDC1491

ITEM	QTY	NAME	MATERIAL	DESCRIPTION
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Parts List

FILE NAME	LFSMPBS12XEQM.DWG
CONTRACT NO	-
DRAWN	03/03/08 MJL
CHECK	04/17/08 CJW
APPR.	
ISSUED	
NOTE:	DIMENSIONS ARE IN MILLIMETERS DO NOT SCALE DRAWING

		28125 Cobot Drive, Suite 100 Novi MI 48377	
		MC9S12XE Family BGA Programming Adapter 208 Pin 1.0mm Pitch (Lead Free)	
SIZE	FSCM NO	DWG NO	REV
B	-	LFSMPBS12XEQM	
SCALE	N/A	WEIGHT	SHEET 1 of 2