



27	1	Potentiometer	Bourns	3006P-1-103LF
26	6	Shunt	3M	92955-06
25	1	Resistor	Bourns	CR0603-JW-102ELF
24	1	Resistor	Panasonic	ERA-V15J122V
23	1	Resistor	KOA Speer	RK73B1JT472J
22	7	Resistor	Bourns	CR0603-JW-473ELF
21	1	Resistor	Bourns	CR0603-JW-103ELF
20	2	Ceramic Capacitor	AVX	08055C103KAT2A
19	1	Ceramic Capacitor	AVX	12065C333KAT2A
18	1	Ceramic Capacitor	AVX	06035C332KAT2A
17	1	Ceramic Capacitor	AVX	08055A101KAT2A
16	2	Ceramic Capacitor	AVX	06035A220JAT2A
15	2	Ceramic Capacitor	Yageo	12062R473K9B20D
14	8	Ceramic Capacitor	Yageo	12062R104K9B20D
13	1	Tantalum Capacitor	AVX	TAJB106M016R
12	1	Tactile Switch	Omron	B3S-1002
11	1	8.0 MHz Crystal	ECS	ECS-80-18-5PX
10	1	IC Dip Socket	Mill-max	214-44-314-01-670800
9	1	IC Tri-State Buffer	On Semi	MC74AC125DTR2G
8	1	IC Reset	On Semi	MC34164DM-5R2G
7	4	2 X 10 Header	FCI	67996-120HLF
6	4	2 X 14 Socket	Samtec	TSW-114-07-S-D
5	1	2 X 3 Header	Samtec	TSW-103-07-G-D
4	3	1 X 3 Header	Tyco Elec.	5-146276-3
3	4	1 X 2 Header	Tyco Elec.	5-146276-2
2	1	ZIF Socket	Yamaichi	IC51-0804-711
1	1	PCB	Freescale Semi	CDC1409

ITEM	QTY	NAME	MATERIAL	DESCRIPTION
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Parts List

FILE NAME	LFMMPBS12HFM.DWG
CONTRACT NO	-
DRAWN	3/13/08 MJL
CHECK	04/16/08 CJW
APPR.	
ISSUED	
NOTE:	DIMENSIONS ARE IN MILLIMETERS DO NOT SCALE DRAWING



NXP Semiconductors
28125 Cabot Drive, Suite 100
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MC9S12H Family QFP Programming Adapter
80 PIN 0.65mm Lead Free

SIZE	FSCM NO	DWG NO	REV
B	-	LFMMPBS12HFM	
SCALE	N/A	WEIGHT	SHEET 1 of 2