



28	1	Potentiometer	Bourns	3006P-1-103LF
27	6	Shunt	3M	92955-06
26	1	Resistor	Bourns	CR0603-JW-101ELF
25	1	Resistor	Bourns	CR0603-JW-102ELF
24	1	Resistor	Panasonic	ERA-V15J122V
23	1	Resistor	KOA Speer	RK73B1JT472J
22	11	Resistor	Bourns	CR0603-JW-473ELF
21	1	Resistor	Bourns	CR0603-JW-103ELF
20	3	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	2	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 14 Header	Samtec	TSW-114-07-S-D
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	5	1 X 3 Header	Tyco Elec.	5-146276-3
3	4	1 X 2 Header	Tyco Elec.	5-146276-2
2	1	ZIF Socket	CTI	7020-112-1-08
1	1	PCB	Freescale Semi	CDC1408

ITEM	QTY	NAME	MATERIAL	DESCRIPTION
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Parts List

FILE NAME	LFMMPBS12HIM.DWG
CONTRACT NO	-
DRAWN	3/17/08 MJL
CHECK	04/16/08 CJW
APPR.	
ISSUED	
NOTE:	DIMENSIONS ARE IN MILLIMETERS DO NOT SCALE DRAWING



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

MC9S12H Family QFP Programming Adapter
112 PIN 0.65mm Lead Free

SIZE	FSCM NO	DWG NO	REV
B	-	LFMMPBS12HIM	
SCALE	N/A	WEIGHT	SHEET 1 of 2