



26	4	Shunt	3M	929955-06
25	1	MCU Reset	On Semi	MC34164DM-5R2G
24	1	Switch	Omron	B3S-1002
23	8	Resistor	Bourns	CR0603-JW-473ELF
22	1	Resistor	Bourns	CR0603-JW-101ELF
21	1	Resistor	Bourns	CR0603-JW-102ELF
20	1	Resistor	Panasonic	ERA-V15J122V
19	1	Resistor	KOA Speer	RK73B1JTDD472J
18	1	Resistor	Bourns	CR0603-JW-103ELF
17	1	Ceramic Capacitor	AVX	06035C332KAT2A
16	3	Ceramic Capacitor	AVX	08055C103KAT2A
15	1	Ceramic Capacitor	AVX	12065C333KAT2A
14	1	Ceramic Capacitor	AVX	08055A101JAT2A
13	1	Ceramic Capacitor	AVX	06035A220JAT2A
12	2	Ceramic Capacitor	AVX	12065C473KAT2A
11	3	Ceramic Capacitor	AVX	12065C104KAT2A
10	2	Tantalum Capacitor	AVX	TAJB106M016R
9	1	2 X 14 Socket	Samtec	TSW-114-07-S-D
8	1	2 X 3 Header	Samtec	TSW-103-07-G-D
7	3	1 X 3 Header	Tyco Elec.	5-146276-3
6	7	1 X 2 Header	Tyco Elec.	5-146276-2
5	1	Tri-state Buffer	On-Semi	MC74AC125DTR2G
4	1	8.0 MHz Crystal	ECS	ECS-80-18-5PX
3	1	DIP Socket	Mill-max	214-44-314-01-670800
2	1	ZIF Socket	Enplas	FPQ-48-0.5-06
1	1	PCB	Freescale Semi	CDC510

ITEM	QTY	NAME	MATERIAL	DESCRIPTION
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Parts List

FILE NAME	LFMMPBS12CCM.DWG
CONTRACT NO	-
DRAWN	03/06/08 MJL
CHECK	07/17/08 CJW
APPR.	
ISSUED	
NOTE:	DIMENSIONS ARE IN MILLIMETERS DO NOT SCALE DRAWING



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

MC9S12C Family QFP Programming Adapter  
Lead Free 48 PIN 0.5mm

SIZE	FSCM NO	DWG NO	REV
B	-	LFMMPBS12CCM	
SCALE	1:1	WEIGHT	SHEET 1 of 2