



23	8	Resistor	Panasonic	ERJ-3GSYJ473
22	1	Resistor	Panasonic	ERJ-3GSYJ101
21	1	Resistor	Panasonic	ERJ-3GSYJ103
20	1	Resistor	Panasonic	ERJ-3GSYJ123
19	1	Resistor	Yageo	RC0603JR-074K7L
18	1	Resistor	Panasonic	ERJ-3GEYJ103V
17	3	Ceramic Capacitor	Kemet	C0805C103K5RACTU
16	1	Ceramic Capacitor	Yageo	CC1206KRX7R9BB333
15	1	Ceramic Capacitor	Panasonic	ECJ-1VB1H332K
14	1	Ceramic Capacitor	Panasonic	ECJ-2VC1H101J
13	2	Ceramic Capacitor	Panasonic	ECU-V1H220JCV
12	2	Ceramic Capacitor	Yageo	CC1206KRX7R9BB473
11	3	Ceramic Capacitor	Panasonic	ECJ-3VB1H104K
10	2	Tantalum Capacitor	Kemet	B45196H3106K209
9	4	2X14 Socket	3M	929852-01-14-RA
8	1	2X3 Header	Sullins	PBC03DAAN
7	1	Tactile Switch	Omron	B3S-1002
6	1	IC Sensor	On Semi.	MC34164DM-5R2G
5	1	IC Tri-State Buffer	On Semi.	MC74AC125DTR2G
4	1	8.0 MHz Crystal	ECS	ECS-80-18-5P
3	1	IC Dip Socket	Mill-Max	214-44-314-01-670800
2	1	ZIF Socket	Enplas	FPQ-52-0.65-04
1	1	PCB	Freescale Semi	CDC1597

ITEM	QTY	NAME	MATERIAL	DESCRIPTION
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Parts List

FILE NAME LFMMPBS12CDM.DWG  
 CONTRACT NO -  
 DRAWN 06/05/08 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

Lead Free MC9S12C Family QFP Programming Adapter  
 52 PIN 0.65mm

SIZE	FSCM NO	DWG NO	REV
B	-	LFMMPBS12CDM	
SCALE	N/A	WEIGHT	SHEET 1 of 2