



25	6	Shunt (Black)	Sullins	SPC02SYAN
24	1	Resistor	Panasonic	RC0603JR-0710RL
23	1	Resistor	Yageo	RC0603JR-071KL
22	1	Resistor	Yageo	RC0603JR-071K2L
21	1	Resistor	Yageo	RC0603JR-0710KL
20	12	Resistor	Yageo	RC0603JR-0747KL
19	1	Resistor	Yageo	RC0603JR-071ML
18	4	Ceramic Capacitor	Kemet	C0603C100J5GACTU
17	1	Ceramic Capacitor	Kemet	C0603C101J5GACTU
16	1	Ceramic Capacitor	Kemet	C0603C104K3RACTU
15	2	Tantalum Capacitor	AVX	TAJB106M016R
14	9	Ceramic Capacitor	AVX	0603ZC224KAT2A
13	1	Ceramic Capacitor	Kemet	C0603C103K5RACTU
12	7	Header	Sullins	PBC02SAAN
11	1	Header	Sullins	PBC03DAAN
10	8	Header	Sullins	PBC03SAAN
9	2	Test Point	Sullins	S1011E-01
8	1	IC	On Semiconductor	MC74AC125DTR2G
7	4	Socket	3M	929852-01-18-RA
6	1	Tactile Switch	Omron	B3S-1002
5	1	Oscillator	ECS	ECS-80-18-5PX
4	1	IC Socket	Mill-Max	214-44-314-01-670800
3	4	2x18 HEADER	Sullins	PBC18DAAN
2	1	IC SOCKET	Enplas	FPQ-144-0.5-03
1	1	PCB	Freescale Semi	CDC1375

ITEM	QTY	NAME	MATERIAL	DESCRIPTION
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Parts List

FILE NAME	LFSMPBS12XDLM
CONTRACT NO	-
DRAWN	10/08/07 ML
CHECK	
APPR.	
ISSUED	

freescale™
semiconductor

28125 Cabot Drive, Suite 100
Novi MI 48377

MC9S12XD Family QFP Programming Adapter
144 Pin 0.5mm Pitch (Lead Free)

NOTE: DIMENSIONS ARE IN MILLIMETERS DO NOT SCALE DRAWING	SIZE B	FSCM NO -	DWG NO LFSMPBS12XDLM	REV
SCALE	1:1	WEIGHT	SHEET 1 of 2	