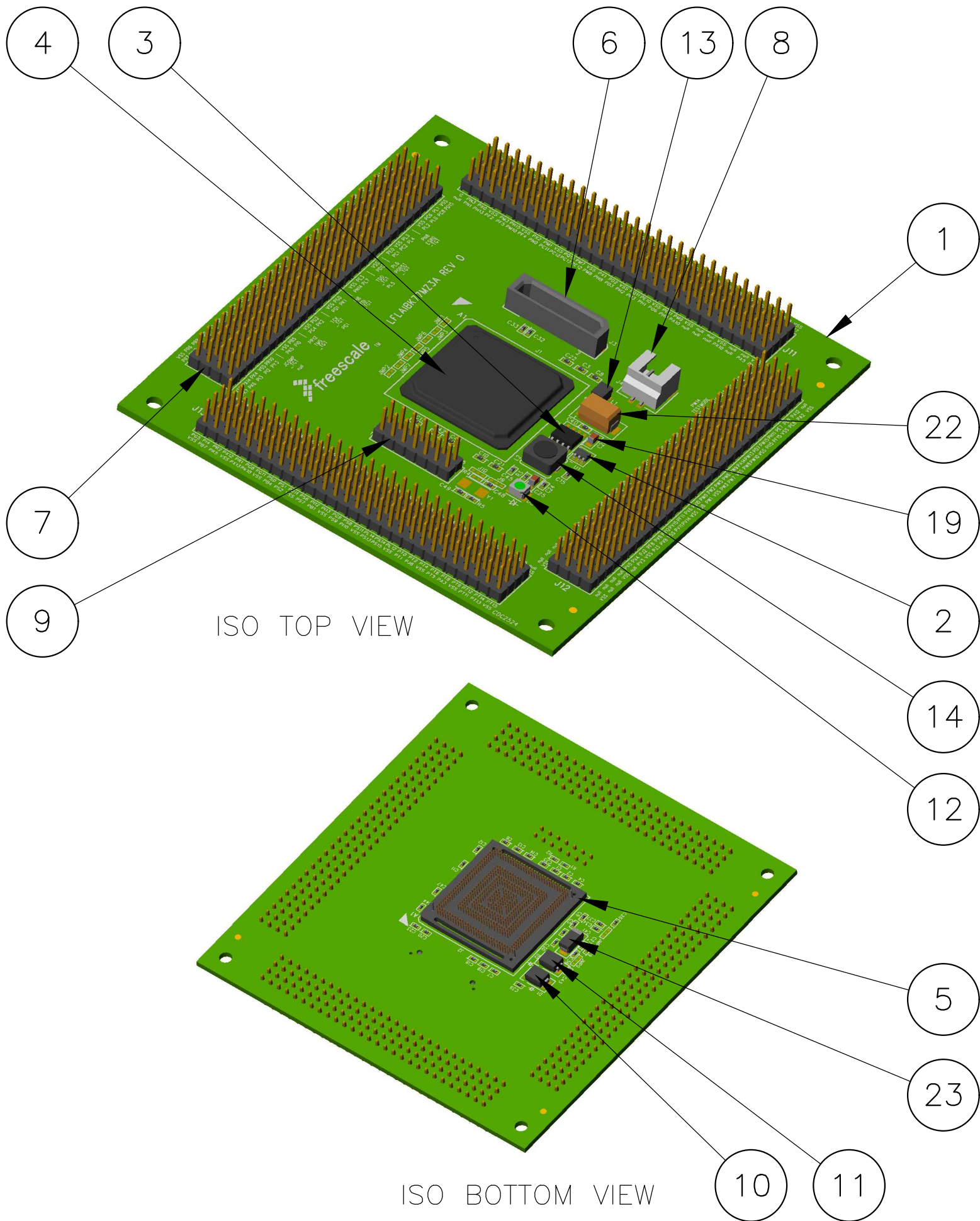




23	1	Tantalum Capacitor	Vishay Sprague	C41	293D107X9010C2TE3
22	1	Tantalum Capacitor	Kemet	C38	T495X476K035ATE300
21	4	Ceramic Capacitor	TDK Corporation	MULTIPLE	C1005C0G1H100D050BA
20	2	Ceramic Capacitor	TDK Corporation	C26 C29	C1005JB1E155K050BC
19	2	Ceramic Capacitor	Samsung	C25 C28	CL21A475KAQNNNE
18	38	Ceramic Capacitor	Taiyo Yuden	MULTIPLE	EMK105B7104KV-F
17	1	Resistor	Panasonic - ECG	R5	ERJ-2GEJ105X
16	1	Resistor	Vishay Dale	R3	CRCW0402470RFKED
15	2	Resistor	Panasonic	R1 R2	ERJ-2GEJ472X
14	1	Power Inductor	API Delevan Inc	L2	SPD62R-224M
13	1	Power Inductor	API Delevan Inc	L1	S1210R-681K
12	1	LED	Avago Technologies	D3	HSMM-A100-S00J1
11	1	Schottky Diode	Vishay/Semiconductors	D2	VS-10BQ060TRPBF
10	1	Schottky Diode	Vishay/Semiconductors	D1	VS-MBRS140TRPBF
9	1	JTAG Header	Sullins Connector Solutions	J5	PRPC007DAAN-RC
8	1	Connector	JST	J4	S2B-PH-SM4-TB(LF)(SN)
7	16	Header	Sullins Connector Solutions	J11-J14	PRPC028SAAN-RC
6	1	Aurora Socket	Samtec	J3	ASP-137973-01
5	1	Pin Array Header	Advanced Interconnections	J2	10488PT
4	1	MCU	Freescale Semiconductor	J1	PPC5777MQK0MMZ8
3	1	Regulator	Texas Instruments	U2	LM2594MX-3.3/NOPB
2	1	Regulator	STMicroelectronics	U1	NCP4671DSN13T1G
1	1	Circuit Board	Freescale Semiconductor		CDC2524
ITEM	QTY	NAME	MANUFACTURER	LOCATION	PART NUMBER

Parts List

FILE NAME	LFLAIBK77MZ3A.dwg				28125 Cobot Drive, Suite 100 Novi MI 48377			
CONTRACT NO	—							
DRAWN	12/23/2014 CJW		BGA Aurora Interface Adapter MPC5777M 512 Pin 0.8mm Pitch					
CHECK	10/08/2015 WEB							
APPR.								
ISSUED								
	SIZE	FSCM NO	DWG NO	LFLAIBK77MZ3A		REV		
	B	—						
NOTE:	DIMENSIONS ARE IN MILLIMETERS DO NOT SCALE DRAWING		SCALE		N/A	WEIGHT	SHEET	1 of 2