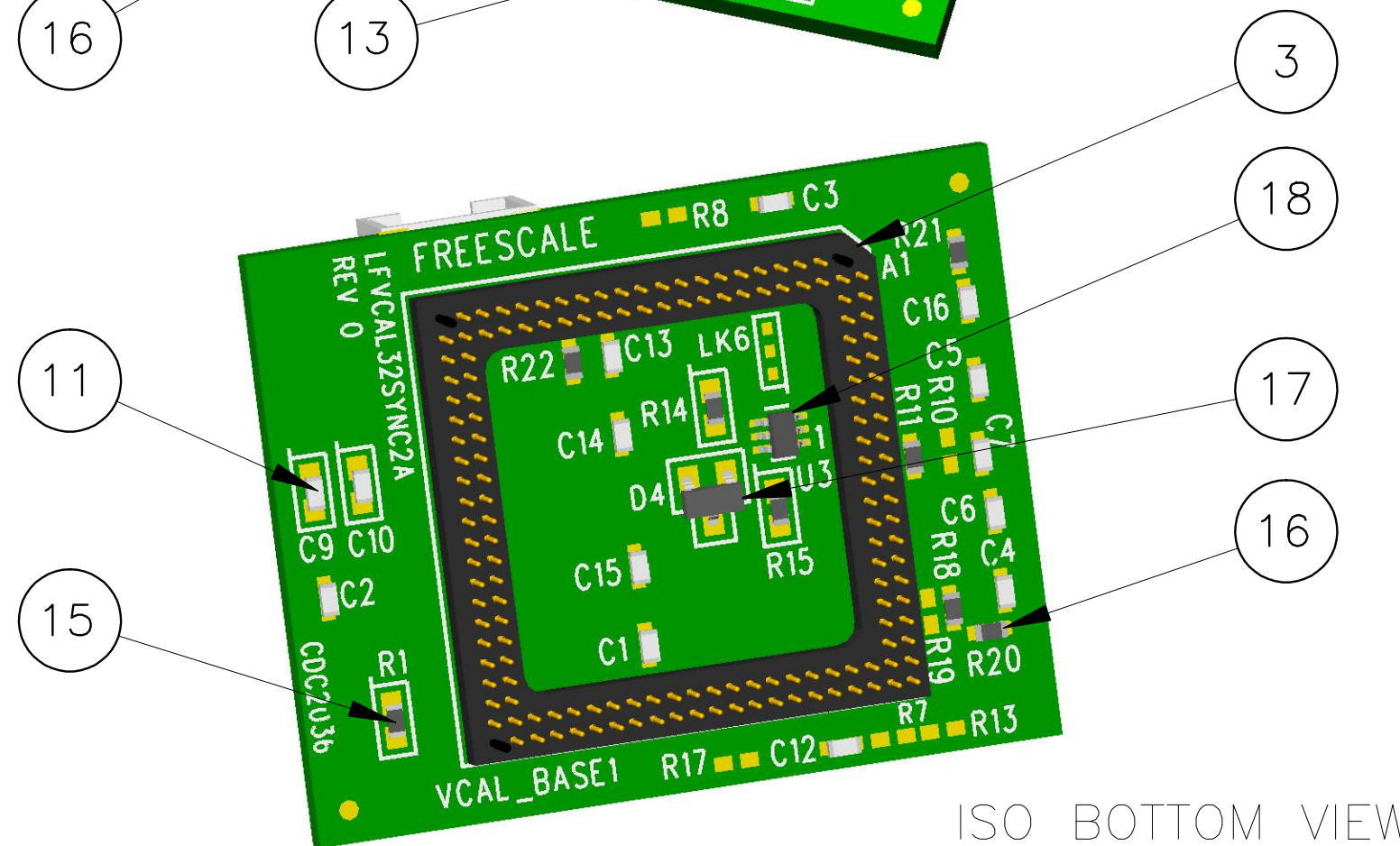


ISO TOP VIEW



ISO BOTTOM VIEW

ITEM	QTY	NAME	MATERIAL	DESCRIPTION
18	1	Switch	ST Microelectronics	STG3157CTR
17	1	Diode, Schottky	On Semi	BAT54-7-F
16	12	Resistor	ROHM Semiconductor	MCR03EZPJ103
15	1	Resistor	Yageo	RC0603FR-07470RL
14	1	Capacitor	AVX	TAJB106M016RNJ
13	1	Capacitor	AVX	TAJC107K010R
12	1	Capacitor	AVX	TAJE476K035R
11	14	Capacitor	Murata	GRM188R71H104KA93D
10	1	Diode, Schottky	Vishay	VS-MBRS140TRPBF
9	1	Diode, Schottky	Vishay	VS-10BQ060TRPBF
8	1	LED	Avago Technologies	HSMM-A100-S00J1
7	1	Inductor	API Delevan	S1210R-681K
6	1	Inductor	API Delevan	SPD62R-224M
5	1	Connector	JST	S2B-PH-SM4-TB(LF)(SN)
4	1	Voltage Regulator	National Semi.	LM2594m-3.3/NOPB
3	1	PIN ARRAY	Advanced Intercon.	#8400TR
2	1	SRAM	Cypress Semiconductor	CG7266AT
1	1	PCB	Freescale Semi	CDC2036

Parts List

FILE NAME	LFVICAL32SYNC2A.dwg
CONTRACT NO	-
DRAWN	06/30/2011 CJW
CHECK	
APPR.	06/30/2011 = WEB
ISSUED	
NOTE:	DIMENSIONS ARE IN MILLIMETERS DO NOT SCALE DRAWING

28125 Cabot Drive, Suite 100
Novi MI 48377

VertiCal Calibration SYNC SRAM Board
MPC5644 32 Bit 2 MB (Lead Free)

SIZE	FSCM NO	DWG NO	REV
B	-	LFVICAL32SYNC2A	
SCALE	3:1	WEIGHT	SHEET 1 of 2