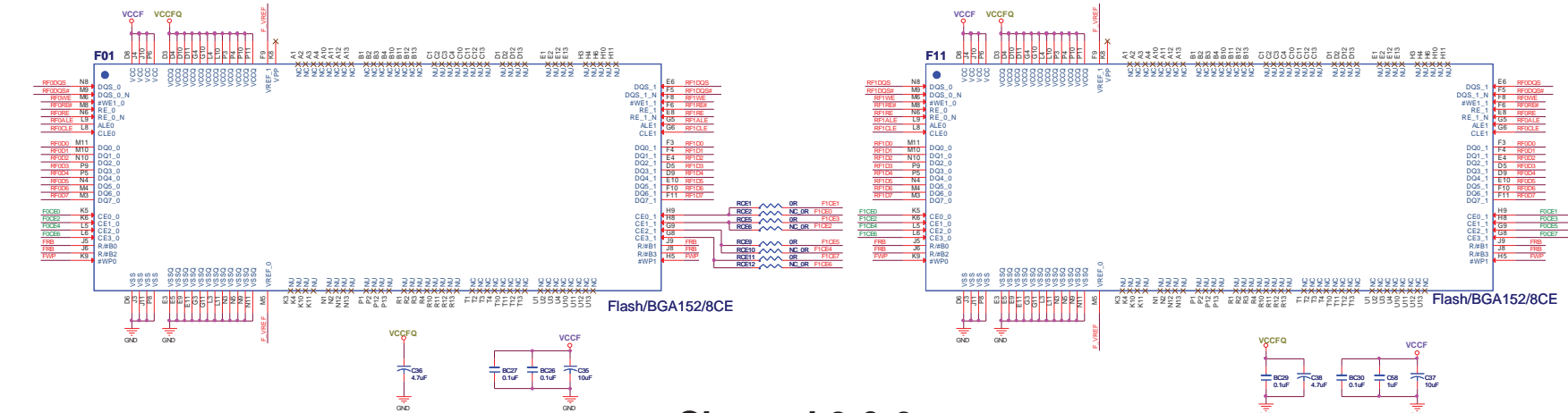


NAND Flash

MQ300A BGA152x4 NAND Flash Install Guide																								
NAND Flash Type	F01	F11	F21	F31	NF Config	CE1	CE2	CE3	CE4	CE5	CE6	CE7	CE8	CE9	CE10	CE11	CE12	CE13	CE14	CE15	CE16	CE usage		
Single CE flash x1	0	X	X	X	1CH/1CE	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	CE0		
Single CE flash x2	0	0	X	X	2CH/1CE	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	CE0		
Single CE flash x4	0	0	0	0	4CH/1CE	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	CE0		
Dual CE flash x1	0	X	X	X	2CH/1CE	X	0	△	△	△	△	△	△	△	△	△	△	△	△	△	△	CE0		
Dual CE flash x2	0	0	X	X	2CH/2CE	0	X	△	△	△	△	△	△	△	△	△	△	△	△	△	△	CE0,CE1		
Dual CE flash x2	0	0	0	0	4CH/1CE	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	△	CE0		
Dual CE flash x4	0	0	0	0	4CH/2CE	0	X	0	X	△	△	△	△	△	△	△	△	△	△	△	△	CE0,CE1		
Quad CE flash x1	0	X	X	X	2CH/2CE	X	0	△	△	X	0	△	△	△	△	△	△	△	△	△	△	CE0,CE2		
Quad CE flash x2	0	0	X	X	2CH/4CE	0	X	△	△	0	X	△	△	△	△	△	△	△	△	△	△	CE0,CE1,CE2,CE3		
Quad CE flash x2	0	0	X	0	4CH/2CE	X	0	X	0	X	0	X	0	△	△	△	△	△	△	△	△	CE0,CE2		
Quad CE flash x4	0	0	0	0	4CH/4CE	0	X	0	X	0	X	0	X	△	△	△	△	△	△	△	△	CE0,CE1,CE2,CE3		
8 CE flash x2	0	X	0	X	4CH/4CE	X	0	X	0	X	0	X	0	X	0	X	0	X	0	X	0	CE0,CE2,CE4,CE6		
8 CE flash x4	0	0	0	0	4CH/8CE	0	X	0	X	0	X	0	X	0	X	0	X	0	X	0	X	CE0,CE1,CE2,CE3,CE4,CE5,CE6,CE7		
M0323A																								
						0	Install								0	Install								
						X	un-install								X	un-install								
						△	Don't care (it is fine if resistor mouning or not.)								△	Don't care (it is fine if resistor mouning or not.)								

BGA152 Package design compatible below type NF:
Toshiba 132 / Samsung BGA136 / Intel BGA152

Channel 0 & 1



Channel 2 & 3

