Schematic Symbol for XC3S400-TQ144

The symbol consists of 3 heterogeneous parts, each of them listed below:

1. I/O Banks 0 to 3

141	-•	I, O D	
140			: U?A : : : : : : : : : : : : : : : : : : :
		140 137 135 132 131 130 129 116 113 112 119 118 123 122 108 107 105 104 103 128 127 125	IO_LO1N_O/VRP_O

2. I/O Banks 4 to 7

70 69 68 63 60 59 44 57 41 40 47 46 51 50 36 35 33 32 31	U?B IO_VREF_4
	IO_L32P_5/GCLK2
	XC3S400-TQ144

3. Power and JTAG and Configuration

138 126 115	VCCO_TOP TCK 110 VCCO_TOP TDI 109 VCCO_TOP TDO 111
106 91 75	VCCO_RIGHT
34 19 3	VCCO_LEFT PROG_B 143 VCCO_LEFT HSWAP_EN 65 VCCO_LEFT IO_L27N_4/DIN/DD 58
66 54 43	IO_L31N_4/INIT_B
48 62 120 134	VCCAUX GND 114 VCCAUX GND 101 VCCAUX GND 94 VCCAUX GND 88 VCCAUX GND 81
133 121 61 49	VCCINT GND 67 VCCINT GND 64 VCCINT GND 45 VCCINT GND 42
39 37 38	M2 GND 29 22 16 9 M0 GND GND GND M0 GND GND GND M0 GND GND
	Vo20400-) @144

4. Document Revision History

	Revision	Date	By	Comments
1	1.00	Dec 15, 07	AC	Initial Release