



Xilinx

### XCV50E-7CS144I

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XXXXXXXXXXXXXXXXX / XXXXXXXX:  
XXXXXXXXXXXXXXXXX XXXXXXXX:  
RoHS XXXXXXXX  
XXXXXXXXXX  
XXXXXXXXXXXXXXXXX XXX

XCV50E-7CS144I

Xilinx

IC FPGA 94 I/O 144CSBGA

XCV50E-7CS144I.pdf

XXXXXXXX XXXXXXXX / RoHS XXXXXXXX

XXXX XXXXXX

DHL/Fedex/TNT/UPS/EMS



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#### XXXXXXXXXXXXXXXXXXXX XCV50E-7CS144I

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XXXXXXXXXXXXXXXXXX	Xilinx
XXXXXXXXXX	IC FPGA 94 I/O 144CSBGA
XXXXXXXXXX XXXXXXXXXXXXXXXX XXXXXXXX / ROHS XXXXXXXXXX	XXXXXXXXXXXX XXXXXXXX / RoHS XXXXXXXX
XXXXXXXXXXXXXXXX XXXXXXXX	XCV50E-7CS144I.pdf
XXXXXX - XXXXXXXXXXXXX	1.71 V ~ 1.89 V
XXX RAM XXXX	65536
XX	144-LCSBGA (12x12)
XXXXXX	Virtex®-E
XXXXXXXXXX / XXXXXXXX	144-TFBGA, CSPBGA
XXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXX	-40°C ~ 100°C (TJ)
XXXXXXXXXXXX XXXXXXXXXXXXXXXX / XXXXXXXX XXXXXXXXXXXX	1728
XXXXXXXXXXXX / CLB- XXXX XXXXXXXXXXXXXXX	384
I / O XXXXXXXXXXXXXXX XXXXXXXXXXXXXXX	94
XXXXXXXXXXXXXXXX XXXXXXXX	71693
XXXXXXXXXXXXXXXX XXXX	Surface Mount
XX (MSL)	3 (168 Hours)
XXXXXXXXXXXX XXXXXXXXXXXXXXXX XXXXXXXX / ROHS XXXXXXXXXXXX	Contains lead / RoHS non-compliant
XXXX XXXXXXX XXXXXXXX	XCV50E

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#### Tags

Xilinx XCV50E-7CS144I	XCV50E-7CS144I XXXXXXXXXXXXXXXX	XCV50E-7CS144I XXXXXXXXXXXXXXXX
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	<b>XCV50E-7CS144C</b> XXXXXXXXXXXXXXXXXXXX: Xilinx XXXXXXXXXX: IC FPGA 94 I/O 144CSBGA XXXXXXXXXXXXXXXX: Out stock <b>RFQ</b>		<b>XCV50E-7FG256C</b> XXXXXXXXXXXXXXXXXXXX: Xilinx XXXXXXXXXX: IC FPGA 176 I/O 256FBGA XXXXXXXXXXXXXXXX: Out stock <b>RFQ</b>
	<b>XCV50E-7FG256I</b> XXXXXXXXXXXXXXXXXXXX: Xilinx XXXXXXXXXX: IC FPGA 176 I/O 256FBGA XXXXXXXXXXXXXXXX: Out stock <b>RFQ</b>		<b>XCV50E-6PQ240I</b> XXXXXXXXXXXXXXXXXXXX: Xilinx XXXXXXXXXX: IC FPGA 158 I/O 240QFP XXXXXXXXXXXXXXXX: Out stock <b>RFQ</b>
	<b>XCV50E-6FG256I</b> XXXXXXXXXXXXXXXXXXXX: Xilinx XXXXXXXXXX: IC FPGA 176 I/O 256FBGA XXXXXXXXXXXXXXXX: Out stock <b>RFQ</b>		<b>XCV50E-6FG256C</b> XXXXXXXXXXXXXXXXXXXX: Xilinx XXXXXXXXXX: IC FPGA 176 I/O 256FBGA XXXXXXXXXXXXXXXX: Out stock <b>RFQ</b>
	<b>XCV50E-7PQ240C</b> XXXXXXXXXXXXXXXXXXXX: Xilinx XXXXXXXXXX: IC FPGA 158 I/O 240QFP XXXXXXXXXXXXXXXX: Out stock <b>RFQ</b>		<b>XCV50E-6PQ240C</b> XXXXXXXXXXXXXXXXXXXX: Xilinx XXXXXXXXXX: IC FPGA 158 I/O 240QFP XXXXXXXXXXXXXXXX: Out stock <b>RFQ</b>
	<b>XCV50E-8FG256C</b> XXXXXXXXXXXXXXXXXXXX: Xilinx XXXXXXXXXX: IC FPGA 176 I/O 256FBGA XXXXXXXXXXXXXXXX: Out stock <b>RFQ</b>		<b>XCV50E-7PQ240I</b> XXXXXXXXXXXXXXXXXXXX: Xilinx XXXXXXXXXX: IC FPGA 158 I/O 240QFP XXXXXXXXXXXXXXXX: Out stock <b>RFQ</b>
	<b>XCV50E-6CS144I</b> XXXXXXXXXXXXXXXXXXXX: Xilinx XXXXXXXXXX: IC FPGA 94 I/O 144CSBGA XXXXXXXXXXXXXXXX: Out stock <b>RFQ</b>		<b>XCV50E-8CS144C</b> XXXXXXXXXXXXXXXXXXXX: Xilinx XXXXXXXXXX: IC FPGA 94 I/O 144CSBGA XXXXXXXXXXXXXXXX: Out stock <b>RFQ</b>