

<div><div>ALL PROGRAMMABLE.</div></div>	<div><div>XC2S100-6TQG144C</div></div>
<div><div>Not Actual Photo YIC International Co., Limited.</div></div>	<div><div>Manufacturer Part Number:</div><div>XC2S100-6TQG144C</div></div>
	<div><div>Manufacturer/Brand:</div><div>Xilinx</div></div>
	<div><div>Part of Description:</div><div>IC FPGA 92 I/O 144TQFP</div></div>
	<div><div>Datasheets:</div><div> XC2S100-6TQG144C.pdf</div></div>
	<div><div>RoHs Status:</div><div> Lead free / RoHS</div></div>
	<div><div>Stock Condition:</div><div>Compliant New original, 860 pcs Stock Available.</div></div>
	<div><div>Ship From:</div><div>Hong Kong</div></div>
<div>Image may be representation. See specs for product details.</div>	<div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div>

Specifications	
Part Number	XC2S100-6TQG144C
Manufacturer	Xilinx
Description	IC FPGA 92 I/O 144TQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	860 pcs Stock
Voltage - Supply	2.375 V ~ 2.625 V
Total RAM Bits	40960
Supplier Device Package	144-TQFP (20x20)
Series	Spartan®-II
Package / Case	144-LQFP
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	2700
Number of LABs/CLBs	600
Number of I/O	92
Number of Gates	100000
Mounting Type	Surface Mount

You May Be Also Be interested

<div>In:</div> <div></div> <div><div>XC2S100-6FGG256C</div><div>Xilinx Inc. IC FPGA 196 I/O 256FBGA</div></div>	<div><div>ALL PROGRAMMABLE.</div></div> <div><div>XC2S100-6PQ208C</div><div>Xilinx Inc. IC FPGA 140 I/O 208QFP</div></div>	<div><div>ALL PROGRAMMABLE.</div></div> <div><div>XC2S100-6PQG208C</div><div>Xilinx Inc. IC FPGA 140 I/O 208QFP</div></div>	<div><div>ALL PROGRAMMABLE.</div></div> <div><div>XC2S100-PQ208</div><div>XILINX XC2S100-PQ208 XILINX</div></div>
<div><div>Not Actual Photo YIC International Co., Limited.</div></div> <div><div>XC2S100E-6FGG456C</div><div>XILINX XC2S100E-6FGG456C XILINX</div></div>	<div><div>ALL PROGRAMMABLE.</div></div> <div><div>XC2S100E-6FG456I</div><div>XILINX XILINX 456FBGA</div></div>	<div><div>Not Actual Photo YIC International Co., Limited.</div></div> <div><div>XC2S100E-6FG456C</div><div>XILINX XILINX BGA</div></div>	<div></div> <div><div>XC2S100E-6FT256C</div><div>Xilinx Inc. IC FPGA 182 I/O 256FTBGA</div></div>

XC2S100-6TQG144C Related keyword					More
XC2S100-6TQG144C Xilinx	XC2S100-6TQG144C Data Sheet	XC2S100-6TQG144C Datasheets	XC2S100-6TQG144C PDF	Xilinx XC2S100-6TQG144C	
XC2S100-6TQG144C Electronic	XC2S100-6TQG144C Components	XC2S100-6TQG144C Distributor	XC2S100-6TQG144C Image	XC2S100-6TQG144C Part	
XC2S100-6TQG144C Price	XC2S100-6TQG144C Manufacturer	XC2S100-6TQG144C Picture	XC2S100-6TQG144C Stock	XC2S100-6TQG144C Inventory	
XC2S100-6TQG144C New	XC2S100-6TQG144C Original	XC2S100-6TQG144C Warranted	XC2S100-6TQG144C RFQ	XC2S100-6TQG144C Order Online	