



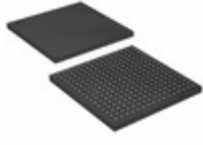





	<h2>XC2S100-6FGG256C</h2>
	<p>Manufacturer Part Number: XC2S100-6FGG256C</p> <hr/> <p>Manufacturer/Brand: Xilinx</p> <hr/> <p>Part of Description: IC FPGA 196 I/O 256FBGA</p> <hr/> <p>Datasheets:  XC2S100-6FGG256C.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 2440 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	XC2S100-6FGG256C
Manufacturer	Xilinx
Description	IC FPGA 196 I/O 256FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2440 pcs Stock
Voltage - Supply	2.375 V ~ 2.625 V
Total RAM Bits	40960
Supplier Device Package	256-FBGA (17x17)
Series	Spartan®-II
Package / Case	256-BGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	2700
Number of LABs/CLBs	600
Number of I/O	176
Number of Gates	100000
Mounting Type	Surface Mount

You May Be Also Be interested

<p>In:</p>  <p>XC2S100-5TQG144I Xilinx Inc. IC FPGA 92 I/O 144TQFP</p>	 <p>XC2S100-5TQG144 XILINX XILINX QFP</p>	 <p>XC2S100-6FG256C Xilinx Inc. IC FPGA 176 I/O 256FBGA</p>	 <p>XC2S100-6TQG144C Xilinx Inc. IC FPGA 92 I/O 144TQFP</p>
 <p>XC2S100-5TQG144C Xilinx Inc. IC FPGA 92 I/O 144TQFP</p>	 <p>XC2S100-6PQ208C Xilinx Inc. IC FPGA 140 I/O 208QFP</p>	 <p>XC2S100-6PQG208 XILINX</p>	 <p>XC2S100-6PQG208C Xilinx Inc. IC FPGA 140 I/O 208QFP</p>

XC2S100-6FGG256C Related keyword

More

XC2S100-6FGG256C Xilinx	XC2S100-6FGG256C Data Sheet	XC2S100-6FGG256C Datasheets	XC2S100-6FGG256C PDF	Xilinx XC2S100-6FGG256C
XC2S100-6FGG256C Electronic	XC2S100-6FGG256C Components	XC2S100-6FGG256C Distributor	XC2S100-6FGG256C Image	XC2S100-6FGG256C Part
XC2S100-6FGG256C Price	XC2S100-6FGG256C Manufacturer	XC2S100-6FGG256C Picture	XC2S100-6FGG256C Stock	XC2S100-6FGG256C Inventory
XC2S100-6FGG256C New	XC2S100-6FGG256C Original	XC2S100-6FGG256C Warranted	XC2S100-6FGG256C RFQ	XC2S100-6FGG256C Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited