



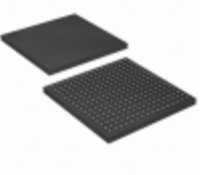






	<p>XC2S100E-6FTG256C</p>
	<p>Manufacturer Part Number: XC2S100E-6FTG256C</p> <hr/> <p>Manufacturer/Brand: Xilinx</p> <hr/> <p>Part of Description: IC FPGA 182 I/O 256FTBGA</p> <hr/> <p>Datasheets:  XC2S100E-6FTG256C.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS</p> <hr/> <p>Stock Condition: Compliant New original, 22027 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	XC2S100E-6FTG256C
Manufacturer	Xilinx
Description	IC FPGA 182 I/O 256FTBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	22027 pcs Stock
Voltage - Supply	1.71 V ~ 1.89 V
Total RAM Bits	40960
Supplier Device Package	256-FTBGA (17x17)
Series	Spartan®-IIE
Package / Case	256-LBGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	2700
Number of LABs/CLBs	600
Number of I/O	182
Number of Gates	100000
Mounting Type	Surface Mount

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In:

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 <p>XC2S100E-6PQ208C Xilinx Inc. IC FPGA 146 I/O 208QFP</p>	 <p>XC2S100E-6PQG208 XILINX XILINX QFP</p>	 <p>XC2S100E-6FGG456C XILINX XC2S100E-6FGG456C XILINX</p>	 <p>XC2S100E-6FTG256I XILINX XILINX BGA</p>

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