



XC4006E-1PQ160C

Manufacturer Part Number:	XC4006E-1PQ160C
Manufacturer / Brand	Xilinx
Part of Description:	IC FPGA 128 I/O 160QFP
Datasheets:	XC4006E-1PQ160C.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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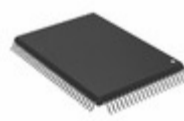














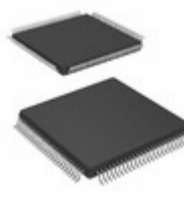
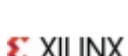

The specifications of XC4006E-1PQ160C

Part Number	XC4006E-1PQ160C	Manufacturer / Brand	Xilinx
Series	XC4000E/X	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	XC4006E	Package / Case	160-BQFP
Mounting Type	Surface Mount	Supplier Device Package	160-PQFP (28x28)
Operating Temperature	0°C ~ 85°C (TJ)	Voltage - Supply	4.75 V ~ 5.25 V
Number of Gates	6000	Number of I/O	128
Number of LABs/CLBs	256	Number of Logic Elements/Cells	608
Total RAM Bits	8192	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field Programmable Gate Array)	Description	IC FPGA 128 I/O 160QFP
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to XC4006E-1PQ160C

Xilinx XC4006E-1PQ160C	XC4006E-1PQ160C part	XC4006E-1PQ160C Price	XC4006E-1PQ160C Distributor
XC4006E-1PQ160C Technical	XC4006E-1PQ160C Stock	XC4006E-1PQ160C Inventory	XC4006E-1PQ160C Supplier
XC4006E-1PQ160C Online Order	XC4006E-1PQ160C Inquiry	XC4006E-1PQ160C Image	XC4006E-1PQ160C Picture
XC4006E-1PQ160C pdf	XC4006E-1PQ160C datasheet	XC4006E-1PQ160C data sheet	XC4006E-1PQ160C pdf datasheet
Download XC4006E-1PQ160C datasheet	Xilinx Manufacturer	Xilinx XC4006E-1PQ160C	Xilinx Inc. XC4006E-1PQ160C

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 <p>XC4005XL-3PQ100C Description: IC FPGA 77 I/O 100QFP Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC4005XL-09VQ100C Description: IC FPGA 77 I/O 100VQFP Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC4006-4PQG160I Description: XC4006-4PQG160I XILINX QFP Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>XC4008-5PQ208C Description: IC FPGA 144 I/O 208QFP Manufacturers: Xilinx In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC4006E-4PQ208C Description: IC FPGA 128 I/O 208QFP Manufacturers: Xilinx In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC4008-6PQ208C Description: XC4008-6PQ208C XILINX QFP Manufacturers: Xilinx In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>XC4008-6PG191C Description: XC4008-6PG191C XILINX PGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC4008E-1PQ160C Description: IC FPGA 129 I/O 160QFP Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>XC4006-6PQ160C Description: XC4006-6PQ160C XILINX PQFP Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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