

	<b>XC4006E-4PQ160I</b>
	<b>Manufacturer Part Number:</b> XC4006E-4PQ160I
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> Xilinx
	<b>Part of Description:</b> IC FPGA 128 I/O 160QFP
<b>Datasheets:</b>	 <a href="#">XC4006E-4PQ160I.pdf</a>
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, 900 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	XC4006E-4PQ160I
Manufacturer	Xilinx
Description	IC FPGA 128 I/O 160QFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	900 pcs Stock
Series	XC4000E/X
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	160-BQFP
Supplier Device Package	160-PQFP (28x28)
Voltage - Supply	4.5 V ~ 5.5 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

XC4006E-4PQ160I is New Original in Stock, Search XC4006E-4PQ160I Datasheets, PDF, Inventory at Y-IC.com Online, Order XC4006E-4PQ160I Xilinx with warrantied and confidence. RFQ XC4006E-4PQ160I : Info@Y-IC.com

### You May Be Also Be interested

In:

 <p><b>XC4006E-4PQ208I</b> Xilinx IC FPGA 128 I/O 208QFP</p>	 <p><b>XC4006E-4PC84I</b> Xilinx IC FPGA 61 I/O 84PLCC</p>	 <p><b>XC4006E-4TQ144I</b> Xilinx IC FPGA 113 I/O 144TQFP</p>	 <p><b>XC4006E-4PG156I</b> Xilinx IC FPGA 125 I/O 156CPGA</p>
 <p><b>XC4006E-4PC84C</b> Xilinx IC FPGA 61 I/O 84PLCC</p>	 <p><b>XC4006E-4TQ144C</b> Xilinx IC FPGA 113 I/O 144TQFP</p>	 <p><b>XC4006E-4TQG144C</b> Xilinx XC4006E-4TQG144C XILINX</p>	 <p><b>XC4006E-4PQ208C</b> Xilinx IC FPGA 128 I/O 208QFP</p>

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|------------------|------------------|------------------------|--------------|-------------------|
| 0402ZD473KAT2A   | 06032U120JAT2A   | 08055D223KAT2A         | D 23SR2KLFTR | AC1206JRNPOBBN100 |
| AP9565AGH        | AT-32063-TR1     | D ATMEGA324P-B15MZ     | BC847BE6327  | BU8307CF-E2       |
| C0805C104K5RAC   | CPT30080A        | CS363A008PZQRCV        | DS1250W-100+ | FAN301HLMY        |
| D FAN48614BUC50X | FDG8850NZ-NL     | FF150R12KT4            | ISL59910CRZ  | ISL9014IRJCZ-T    |
| IXTH500N04T2     | IXTQ200N10T      | LM2460TA               | LPC2101FBD48 | LTC3206EUF#TRPBF. |
| M51955AL         | MAX4750EBE+T     | D MB89P475-101PMC-GSE1 | MC100EL57DR2 | MC10H107MR2       |
| MIC3287YD5TR     | MPM030S-06H      | NCP302HSN26T1G         | NPR1TTER200F | NTGS3447PT1G      |
| OPA335AIDBVRG4   | PIC16F874-04I/PQ | PK200GB120             | QM10TB-H     | QS5U16TR          |
| S-1000N23-N4T1G  | S-817A30APF-CU   | SFH620-1               | D SGA-4563Z  | STF13N95K3        |
| SUD50N03-10BP-T4 | TC9WMB1FK        | UPA802T-T1-A           | W0438RP160   | ZVN4206A          |

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