




## XC4008E-4PQ160C

Part Number:	XC4008E-4PQ160C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 129 I/O 160QFP
Datasheets:	 <a href="#">XC4008E-4PQ160C.pdf</a>
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.







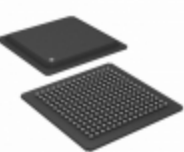





### Specifications of XC4008E-4PQ160C

PART NUMBER	XC4008E-4PQ160C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 129 I/O 160QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 <a href="#">XC4008E-4PQ160C.pdf</a>
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	10368
SUPPLIER DEVICE PACKAGE	160-PQFP (28x28)
SERIES	XC4000E/X
PACKAGE / CASE	160-BQFP
OTHER NAMES	122-1098
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	770
NUMBER OF LABS/CLBS	324
NUMBER OF I/O	129
NUMBER OF GATES	8000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC4008E

### Related Tags

<a href="#">Xilinx XC4008E-4PQ160C</a>	<a href="#">XC4008E-4PQ160C Distributor</a>	<a href="#">XC4008E-4PQ160C Supplier</a>
<a href="#">XC4008E-4PQ160C Price</a>	<a href="#">XC4008E-4PQ160C Pictures</a>	<a href="#">XC4008E-4PQ160C Image</a>
<a href="#">XC4008E-4PQ160C PDF Datasheet</a>	<a href="#">XC4008E-4PQ160C Download Datasheet</a>	<a href="#">XC4008E-4PQ160C Datasheet</a>
<a href="#">XC4008E-4PQ160C Stock</a>	<a href="#">Buy XC4008E-4PQ160C</a>	<a href="#">Buy Xilinx XC4008E-4PQ160C</a>
<a href="#">Xilinx XC4008E-4PQ160C</a>	<a href="#">Xilinx Supplier</a>	<a href="#">Xilinx Distributor</a>
<a href="#">Xilinx XC4008E-4PQ160C</a>	<a href="#">Xilinx Inc. XC4008E-4PQ160C</a>	

### Related Products

 <p><b>XC4008E-4PQ208I</b> Manufacturers: Xilinx Description: IC FPGA 144 I/O 208QFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XC4008E-3PQ208I</b> Manufacturers: Xilinx Description: IC FPGA 144 I/O 208QFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>XC4008E-4PC84C</b> Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XC4008E-4PQ160I</b> Manufacturers: Xilinx Description: IC FPGA 129 I/O 160QFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>XC4010D-5PQ160C</b> Manufacturers: Xilinx Description: IC FPGA 129 I/O 160QFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XC4008E-4PQ208C</b> Manufacturers: Xilinx Description: IC FPGA 144 I/O 208QFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>XC4010E-1BG225C</b> Manufacturers: Xilinx Description: IC FPGA 160 I/O 225BGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XC4010-5PQ208C</b> Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>XC4008E-4PG191I</b> Manufacturers: Xilinx Description: IC FPGA 144 I/O 191CPGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XC4008E-3PQ208C</b> Manufacturers: Xilinx Description: IC FPGA 144 I/O 208QFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>XC4008E-4PC84I</b> Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>XC4008E-4PG191C</b> Manufacturers: Xilinx Description: IC FPGA 144 I/O 191CPGA In stock: Out stock <a href="#">RFQ</a></p>