



Image may be representation.
See specifications for product details.

XC4005E-2PC84C

Part Number: **XC4005E-2PC84C**
 Product Description: IC FPGA 61 I/O 84PLCC
 RoHs Status: Contains lead / RoHS non-compliant
 Datasheets: [XC4005E-2PC84C.pdf](#)

Manufacturer/Brand: Xilinx
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

SUBMIT RFQ >

Product details

Part Number	XC4005E-2PC84C	Manufacturer	Xilinx
Description	IC FPGA 61 I/O 84PLCC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	XC4005E-2PC84C.pdf		
Voltage - Supply	4.75 V ~ 5.25 V	Total RAM Bits	6272
Supplier Device Package	84-PLCC (29.31x29.31)	Series	XC4000E/X
Package / Case	84-LCC (J-Lead)	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	466	Number of LABs/CLBs	196
Number of I/O	61	Number of Gates	5000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	XC4005E

Related Products

<p>XC4005E-2PQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100QFP Download: XC4005E-2PQ100C.pdf</p> <p><input type="button" value="RFQ"/></p>	<p>XC4005E-1PQ208C Manufacturers: Xilinx Description: IC FPGA 112 I/O 208QFP Download: XC4005E-1PQ208C.pdf</p> <p><input type="button" value="RFQ"/></p>
<p>XC4005E-2PG156C Manufacturers: Xilinx Description: IC FPGA 112 I/O 156CPGA Download: XC4005E-2PG156C.pdf</p> <p><input type="button" value="RFQ"/></p>	<p>XC4005E-1PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC Download: XC4005E-1PC84C.pdf</p> <p><input type="button" value="RFQ"/></p>
<p>XC4005E-2PG156I Manufacturers: Xilinx Description: IC FPGA 112 I/O 156CPGA Download: XC4005E-2PG156I.pdf</p> <p><input type="button" value="RFQ"/></p>	<p>XC4005E-2PQ160C Manufacturers: Xilinx Description: IC FPGA 112 I/O 160QFP Download: XC4005E-2PQ160C.pdf</p> <p><input type="button" value="RFQ"/></p>
<p>XC4005E-2PQ100I Manufacturers: Xilinx Description: IC FPGA 77 I/O 100QFP Download: XC4005E-2PQ100I.pdf</p> <p><input type="button" value="RFQ"/></p>	<p>XC4005E-1PG156C Manufacturers: Xilinx Description: IC FPGA 112 I/O 156CPGA Download: XC4005E-1PG156C.pdf</p> <p><input type="button" value="RFQ"/></p>
<p>XC4005E-1TQ144C Manufacturers: Xilinx Description: IC FPGA 112 I/O 144TQFP Download: XC4005E-1TQ144C.pdf</p> <p><input type="button" value="RFQ"/></p>	<p>XC4005E-1PQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100QFP Download: XC4005E-1PQ100C.pdf</p> <p><input type="button" value="RFQ"/></p>
<p>XC4005E-2PC84I Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC Download: XC4005E-2PC84I.pdf</p> <p><input type="button" value="RFQ"/></p>	<p>XC4005E-1PQ160C Manufacturers: Xilinx Description: IC FPGA 112 I/O 160QFP Download: XC4005E-1PQ160C.pdf</p> <p><input type="button" value="RFQ"/></p>

Related tags

- Xilinx XC4005E-2PC84C
- XC4005E-2PC84C Price
- XC4005E-2PC84C PDF Datasheet
- XC4005E-2PC84C Stock
- Xilinx XC4005E-2PC84C
- Xilinx XC4005E-2PC84C
- XC4005E-2PC84C Distributor
- XC4005E-2PC84C Pictures
- XC4005E-2PC84C Download Datasheet
- Buy XC4005E-2PC84C
- Xilinx Supplier
- Xilinx Inc. XC4005E-2PC84C
- XC4005E-2PC84C Supplier
- XC4005E-2PC84C Image
- XC4005E-2PC84C Datasheet
- Buy Xilinx XC4005E-2PC84C
- Xilinx Distributor