



Xilinx



Image may be representation. See specifications for product details.

XC4010D-5PQ160C

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC4010D-5PQ160C                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                                |
| Product description | IC FPGA 129 I/O 160QFP                                                                                                |
| Datasheets:         |  <a href="#">XC4010D-5PQ160C.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant  |
| Stock Condition     | 6896 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

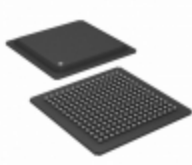
Specifications of XC4010D-5PQ160C

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC4010D-5PQ160C                                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                                  |
| DESCRIPTION                      | IC FPGA 129 I/O 160QFP                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| QUANTITY AVAILABLE               | 6896 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">XC4010D-5PQ160C.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 160-PQFP (28x28)                                                                                                        |
| SERIES                           | XC4000                                                                                                                  |
| PACKAGE / CASE                   | 160-BQFP                                                                                                                |
| OTHER NAMES                      | 122-1072                                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 950                                                                                                                     |
| NUMBER OF LABS/CLBS              | 400                                                                                                                     |
| NUMBER OF I/O                    | 129                                                                                                                     |
| NUMBER OF GATES                  | 10000                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| BASE PART NUMBER                 | XC4010D                                                                                                                 |

Related Tags

|                               |                                    |                            |
|-------------------------------|------------------------------------|----------------------------|
| Xilinx XC4010D-5PQ160C        | XC4010D-5PQ160C Distributor        | XC4010D-5PQ160C Supplier   |
| XC4010D-5PQ160C Price         | XC4010D-5PQ160C Pictures           | XC4010D-5PQ160C Image      |
| XC4010D-5PQ160C PDF Datasheet | XC4010D-5PQ160C Download Datasheet | XC4010D-5PQ160C Datasheet  |
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| Xilinx XC4010D-5PQ160C        | Xilinx Supplier                    | Xilinx Distributor         |
| Xilinx XC4010D-5PQ160C        | Xilinx Inc. XC4010D-5PQ160C        |                            |

Related Products

|                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>XC4008E-4PQ160C</div><div>Manufacturers: Xilinx<br/>Description: IC FPGA 129 I/O 160QFP<br/>In stock: 4660 pcs</div><div>RFQ</div></div>  | <div><div>XC4010E-1PG191C</div><div>Manufacturers: Xilinx<br/>Description: IC FPGA 160 I/O 191CPGA<br/>In stock: 5154 pcs</div><div>RFQ</div></div> |
| <div><div>XC4010E-1PQ160C</div><div>Manufacturers: Xilinx<br/>Description: IC FPGA 129 I/O 160QFP<br/>In stock: 5731 pcs</div><div>RFQ</div></div>  | <div><div>XC4010E-1PC84C</div><div>Manufacturers: Xilinx<br/>Description: IC FPGA 61 I/O 84PLCC<br/>In stock: 3603 pcs</div><div>RFQ</div></div>    |
| <div><div>XC4008E-4PQ208I</div><div>Manufacturers: Xilinx<br/>Description: IC FPGA 144 I/O 208QFP<br/>In stock: 3673 pcs</div><div>RFQ</div></div>  | <div><div>XC4010E-1HQ208C</div><div>Manufacturers: Xilinx<br/>Description: IC FPGA 160 I/O 208HQFP<br/>In stock: 3941 pcs</div><div>RFQ</div></div> |
| <div><div>XC4008E-4PQ208C</div><div>Manufacturers: Xilinx<br/>Description: IC FPGA 144 I/O 208QFP<br/>In stock: 5226 pcs</div><div>RFQ</div></div>  | <div><div>XC4008E-4PQ160I</div><div>Manufacturers: Xilinx<br/>Description: IC FPGA 129 I/O 160QFP<br/>In stock: 4827 pcs</div><div>RFQ</div></div>  |
| <div><div>XC4010E-1BG225C</div><div>Manufacturers: Xilinx<br/>Description: IC FPGA 160 I/O 225BGA<br/>In stock: 4011 pcs</div><div>RFQ</div></div>  | <div><div>XC4010E-1PQ208C</div><div>Manufacturers: Xilinx<br/>Description: IC FPGA 160 I/O 208QFP<br/>In stock: 4185 pcs</div><div>RFQ</div></div>  |
| <div><div>XC4008E-4PG191I</div><div>Manufacturers: Xilinx<br/>Description: IC FPGA 144 I/O 191CPGA<br/>In stock: 6995 pcs</div><div>RFQ</div></div> | <div><div>XC4010-5PQ208C</div><div>Manufacturers: Xilinx<br/>Description: IC FPGA 160 I/O 208QFP<br/>In stock: 2865 pcs</div><div>RFQ</div></div>   |