



Xilinx



Image may be representation. See specifications for product details.

XC4005E-2TQ144C

Part Number:	XC4005E-2TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 112 I/O 144TQFP
Datasheets:	 XC4005E-2TQ144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC4005E-2TQ144C

PART NUMBER	XC4005E-2TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 112 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC4005E-2TQ144C.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	6272
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	XC4000E/X
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	466
NUMBER OF LABS/CLBS	196
NUMBER OF I/O	112
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 Tags

Xilinx XC4005E-2TQ144C	XC4005E-2TQ144C Distributor	XC4005E-2TQ144C Supplier
XC4005E-2TQ144C Price	XC4005E-2TQ144C Pictures	XC4005E-2TQ144C Image
XC4005E-2TQ144C PDF Datasheet	XC4005E-2TQ144C Download Datasheet	XC4005E-2TQ144C Datasheet
XC4005E-2TQ144C Stock	Buy XC4005E-2TQ144C	Buy Xilinx XC4005E-2TQ144C
Xilinx XC4005E-2TQ144C	Xilinx Supplier	Xilinx Distributor
Xilinx XC4005E-2TQ144C	Xilinx Inc. XC4005E-2TQ144C	

Related Products



XC4005E-3PG156C

Manufacturers: Xilinx
Description: IC FPGA 112 I/O 156CPGA
In stock: Out stock

RFQ



XC4005E-2PQ160C

Manufacturers: Xilinx
Description: IC FPGA 112 I/O 160QFP
In stock: Out stock

RFQ



XC4005E-3PC84C

Manufacturers: Xilinx
Description: IC FPGA 61 I/O 84PLCC
In stock: Out stock

RFQ



XC4005E-2PQ100I

Manufacturers: Xilinx
Description: IC FPGA 77 I/O 100QFP
In stock: Out stock

RFQ



XC4005E-2PQ100C

Manufacturers: Xilinx
Description: IC FPGA 77 I/O 100QFP
In stock: Out stock

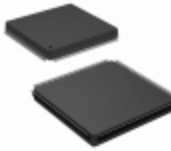
RFQ



XC4005E-2TQ144I

Manufacturers: Xilinx
Description: IC FPGA 112 I/O 144TQFP
In stock: Out stock

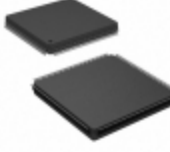
RFQ



XC4005E-2PQ208C

Manufacturers: Xilinx
Description: IC FPGA 112 I/O 208QFP
In stock: Out stock

RFQ



XC4005E-2PQ208I

Manufacturers: Xilinx
Description: IC FPGA 112 I/O 208QFP
In stock: Out stock

RFQ



XC4005E-2PQ160I

Manufacturers: Xilinx
Description: IC FPGA 112 I/O 160QFP
In stock: Out stock

RFQ



XC4005E-3PC84I

Manufacturers: Xilinx
Description: IC FPGA 61 I/O 84PLCC
In stock: Out stock

RFQ



XC4005E-3PQ100C

Manufacturers: Xilinx
Description: IC FPGA 77 I/O 100QFP
In stock: Out stock

RFQ



XC4005E-3PG156I

Manufacturers: Xilinx
Description: IC FPGA 112 I/O 156CPGA
In stock: Out stock

RFQ