

XILINX
ALL PROGRAMMABLE.

Xilinx



Image may be representation. See specifications for product details.

XC4006E-2PQ208C

Part Number:	XC4006E-2PQ208C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 128 I/O 208QFP
Datasheets:	 XC4006E-2PQ208C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3245 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC4006E-2PQ208C

PART NUMBER	XC4006E-2PQ208C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 128 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3245 pcs
DATA SHEET	 XC4006E-2PQ208C.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	8192
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	XC4000E/X
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	608
NUMBER OF LABS/CLBS	256
NUMBER OF I/O	128
NUMBER OF GATES	6000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC4006E

Related Tags

Xilinx XC4006E-2PQ208C	XC4006E-2PQ208C Distributor	XC4006E-2PQ208C Supplier
XC4006E-2PQ208C Price	XC4006E-2PQ208C Pictures	XC4006E-2PQ208C Image
XC4006E-2PQ208C PDF Datasheet	XC4006E-2PQ208C Download Datasheet	XC4006E-2PQ208C Datasheet
XC4006E-2PQ208C Stock	Buy XC4006E-2PQ208C	Buy Xilinx XC4006E-2PQ208C
Xilinx XC4006E-2PQ208C	Xilinx Supplier	Xilinx Distributor
Xilinx XC4006E-2PQ208C	Xilinx Inc. XC4006E-2PQ208C	

Related Products

 XILINX ALL PROGRAMMABLE. XC4006E-3PG156C Manufacturers: Xilinx Description: IC FPGA 125 I/O 156CPGA In stock: 3260 pcs RFQ	 XILINX ALL PROGRAMMABLE. XC4006E-2PQ208I Manufacturers: Xilinx Description: IC FPGA 128 I/O 208QFP In stock: 5657 pcs RFQ
 XILINX ALL PROGRAMMABLE. XC4006E-2TQ144I Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 4236 pcs RFQ	 XILINX ALL PROGRAMMABLE. XC4006E-2PG156I Manufacturers: Xilinx Description: IC FPGA 125 I/O 156CPGA In stock: 3543 pcs RFQ
 XC4006E-3PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: 4853 pcs RFQ	 XILINX ALL PROGRAMMABLE. XC4006E-2TQ144C Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 6948 pcs RFQ
 XC4006E-2PC84I Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: 3303 pcs RFQ	 XILINX ALL PROGRAMMABLE. XC4006E-2PQ160I Manufacturers: Xilinx Description: IC FPGA 128 I/O 160QFP In stock: 6304 pcs RFQ
 XILINX ALL PROGRAMMABLE. XC4006E-2PG156C Manufacturers: Xilinx Description: IC FPGA 125 I/O 156CPGA In stock: 5579 pcs RFQ	 XC4006E-3PC84I Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: 4371 pcs RFQ
 XC4006E-2PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: 5081 pcs RFQ	 XILINX ALL PROGRAMMABLE. XC4006E-2PQ160C Manufacturers: Xilinx Description: IC FPGA 128 I/O 160QFP In stock: 4866 pcs RFQ