

XILINX
ALL PROGRAMMABLE.

Xilinx



XC4008E-2PQ208I

Part Number:	XC4008E-2PQ208I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 144 I/O 208QFP
Datasheets:	 XC4008E-2PQ208I.pdf
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.

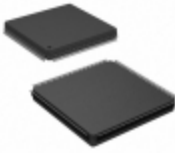
Specifications of XC4008E-2PQ208I

PART NUMBER	XC4008E-2PQ208I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 144 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC4008E-2PQ208I.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TOTAL RAM BITS	10368
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	XC4000E/X
PACKAGE / CASE	208-BFQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	770
NUMBER OF LABS/CLBS	324
NUMBER OF I/O	144
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

Xilinx XC4008E-2PQ208I	XC4008E-2PQ208I Distributor	XC4008E-2PQ208I Supplier
XC4008E-2PQ208I Price	XC4008E-2PQ208I Pictures	XC4008E-2PQ208I Image
XC4008E-2PQ208I PDF Datasheet	XC4008E-2PQ208I Download Datasheet	XC4008E-2PQ208I Datasheet
XC4008E-2PQ208I Stock	Buy XC4008E-2PQ208I	Buy Xilinx XC4008E-2PQ208I
Xilinx XC4008E-2PQ208I	Xilinx Supplier	Xilinx Distributor
Xilinx XC4008E-2PQ208I	Xilinx Inc. XC4008E-2PQ208I	

Related Products

XILINX ALL PROGRAMMABLE. XC4008E-3PQ160I Manufacturers: Xilinx Description: IC FPGA 129 I/O 160QFP In stock: Out stock RFQ	 XC4008E-3PC84I Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: Out stock RFQ
 XC4008E-3PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: Out stock RFQ	 XC4008E-2PQ208C Manufacturers: Xilinx Description: IC FPGA 144 I/O 208QFP In stock: Out stock RFQ
XILINX ALL PROGRAMMABLE. XC4008E-2PQ160I Manufacturers: Xilinx Description: IC FPGA 129 I/O 160QFP In stock: Out stock RFQ	XILINX ALL PROGRAMMABLE. XC4008E-2PQ160C Manufacturers: Xilinx Description: IC FPGA 129 I/O 160QFP In stock: Out stock RFQ
XILINX ALL PROGRAMMABLE. XC4008E-3PG191I Manufacturers: Xilinx Description: IC FPGA 144 I/O 191CPGA In stock: Out stock RFQ	 XC4008E-2PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: Out stock RFQ
XILINX ALL PROGRAMMABLE. XC4008E-3PG191C Manufacturers: Xilinx Description: IC FPGA 144 I/O 191CPGA In stock: Out stock RFQ	XILINX ALL PROGRAMMABLE. XC4008E-3PQ160C Manufacturers: Xilinx Description: IC FPGA 129 I/O 160QFP In stock: Out stock RFQ
 XC4008E-2PC84I Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: Out stock RFQ	XILINX ALL PROGRAMMABLE. XC4008E-2PG191C Manufacturers: Xilinx Description: IC FPGA 144 I/O 191CPGA In stock: Out stock RFQ