



Xilinx



Image may be representation. See specifications for product details.

XC4008E-2PQ208C

Part Number:	XC4008E-2PQ208C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 144 I/O 208QFP
Datasheets:	 XC4008E-2PQ208C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

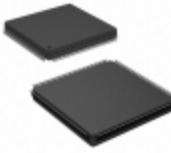
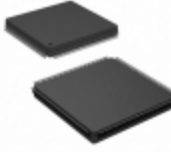
Specifications of XC4008E-2PQ208C

PART NUMBER	XC4008E-2PQ208C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 144 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC4008E-2PQ208C.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	10368
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	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

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