



Xilinx



ALL PROGRAMMABLE

XC4013E-4PQ160I

Part Number:	XC4013E-4PQ160I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 129 I/O 160QFP
Datasheets:	 XC4013E-4PQ160I.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.

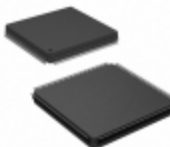
Specifications of XC4013E-4PQ160I

PART NUMBER	XC4013E-4PQ160I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 129 I/O 160QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC4013E-4PQ160I.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TOTAL RAM BITS	18432
SUPPLIER DEVICE PACKAGE	160-PQFP (28x28)
SERIES	XC4000E/X
PACKAGE / CASE	160-BQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1368
NUMBER OF LABS/CLBS	576
NUMBER OF I/O	129
NUMBER OF GATES	13000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC4013E

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