

The image shows the Xilinx logo in the top left corner, consisting of a red stylized 'X' followed by the word 'XILINX' in black and 'ALL PROGRAMMABLE.' in red below it. To the right, the word 'Xilinx' is written in a black sans-serif font. A large, faint watermark of the Xilinx logo is centered in the background.

XC4025E-4PG299I

Part Number:	XC4025E-4PG299I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 256 I/O 299CPGA
Datasheets:	 XC4025E-4PG299I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3415 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC4025E-4PG299I

PART NUMBER	XC4025E-4PG299I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 256 I/O 299CPGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3415 pcs
DATA SHEET	 XC4025E-4PG299I.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TOTAL RAM BITS	32768
SUPPLIER DEVICE PACKAGE	299-CPGA (52.32x52.32)
SERIES	XC4000E/X
PACKAGE / CASE	299-BCPGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2432
NUMBER OF LABS/CLBS	1024
NUMBER OF I/O	256
NUMBER OF GATES	25000
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC4025E

Related Tags

Xilinx XC4025E-4PG299I	XC4025E-4PG299I Distributor	XC4025E-4PG299I Supplier
XC4025E-4PG299I Price	XC4025E-4PG299I Pictures	XC4025E-4PG299I Image
XC4025E-4PG299I PDF Datasheet	XC4025E-4PG299I Download Datasheet	XC4025E-4PG299I Datasheet
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Related Products

XILINX ALL PROGRAMMABLE.	XC4025E-4HQ240I Manufacturers: Xilinx Description: IC FPGA 193 I/O 240HQP In stock: 5269 pcs RFQ	XC4028EX-4HQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208HQP In stock: 3854 pcs RFQ
XILINX ALL PROGRAMMABLE.	XC4025E-4PG223I Manufacturers: Xilinx Description: IC FPGA 192 I/O 223CPGA In stock: 3073 pcs RFQ	XC4028XL-09BG256C Manufacturers: Xilinx Description: IC FPGA 205 I/O 256BGA In stock: 5459 pcs RFQ
XILINX ALL PROGRAMMABLE.	XC4028XL-09BG352C Manufacturers: Xilinx Description: IC FPGA 256 I/O 352MBGA In stock: 6623 pcs RFQ	XILINX ALL PROGRAMMABLE. XC4028XL-09HQ160C Manufacturers: Xilinx Description: IC FPGA 129 I/O 160HQP In stock: 4582 pcs RFQ
	XC4028EX-2HQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208HQP In stock: 3748 pcs RFQ	XC4028EX-3HQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208HQP In stock: 4494 pcs RFQ
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