



Xilinx



Image may be representation. See specifications for product details.

XCV405E-6FG676I

Part Number:	XCV405E-6FG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 404 I/O 676FBGA
Datasheets:	 XCV405E-6FG676I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3872 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

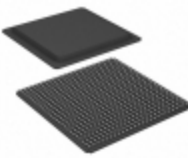
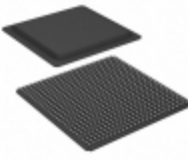
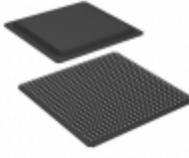
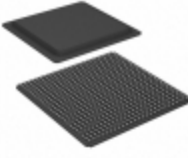
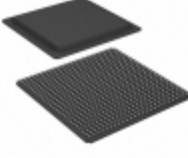
Specifications of XCV405E-6FG676I

PART NUMBER	XCV405E-6FG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 404 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3872 pcs
DATA SHEET	 XCV405E-6FG676I.pdf
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TOTAL RAM BITS	573440
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Virtex®-E EM
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10800
NUMBER OF LABS/CLBS	2400
NUMBER OF I/O	404
NUMBER OF GATES	129600
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV405E

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