



Xilinx



Image may be representation. See specifications for product details.

XCV300-4FG456I

Part Number:	XCV300-4FG456I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 312 I/O 456FBGA
Datasheets:	 XCV300-4FG456I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

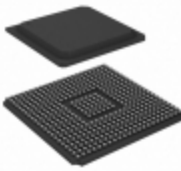
Specifications of XCV300-4FG456I

PART NUMBER	XCV300-4FG456I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 312 I/O 456FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCV300-4FG456I.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	65536
SUPPLIER DEVICE PACKAGE	456-FBGA (23x23)
SERIES	Virtex®
PACKAGE / CASE	456-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6912
NUMBER OF LABS/CLBS	1536
NUMBER OF I/O	312
NUMBER OF GATES	322970
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCV300

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