



Xilinx



Image may be representation. See specifications for product details.

XC4028XL-1BG256I

Part Number:	XC4028XL-1BG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 205 I/O 256BGA
Datasheets:	 XC4028XL-1BG256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

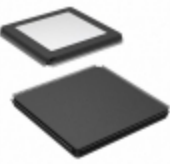
Specifications of XC4028XL-1BG256I

PART NUMBER	XC4028XL-1BG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 205 I/O 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC4028XL-1BG256I.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	32768
SUPPLIER DEVICE PACKAGE	256-PBGA (27x27)
SERIES	XC4000E/X
PACKAGE / CASE	256-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2432
NUMBER OF LABS/CLBS	1024
NUMBER OF I/O	205
NUMBER OF GATES	28000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC4028XL

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