



Xilinx



Image may be representation. See specifications for product details.

XC3042A-7PC84C

Part Number:	XC3042A-7PC84C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 74 I/O 84PLCC
Datasheets:	 XC3042A-7PC84C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6326 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

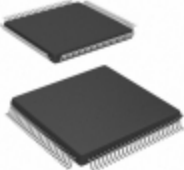
Specifications of XC3042A-7PC84C

PART NUMBER	XC3042A-7PC84C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 74 I/O 84PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6326 pcs
DATA SHEET	 XC3042A-7PC84C.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	30784
SUPPLIER DEVICE PACKAGE	84-PLCC (29.31x29.31)
SERIES	XC3000A/L
PACKAGE / CASE	84-LCC (J-Lead)
OTHER NAMES	122-1025
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LABS/CLBS	144
NUMBER OF I/O	74
NUMBER OF GATES	3000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3042

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