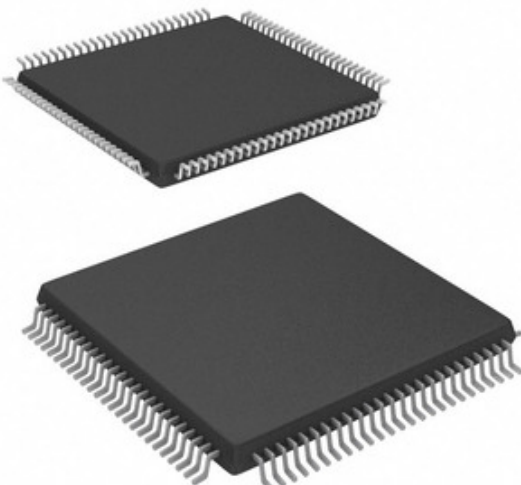




Xilinx



XC3042A-7VQ100C

Part Number:	XC3042A-7VQ100C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 82 I/O 100VQFP
Datasheets:	 XC3042A-7VQ100C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5001 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

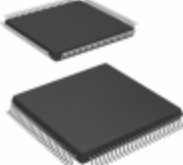
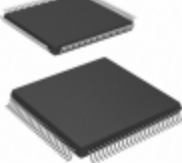
Specifications of XC3042A-7VQ100C

PART NUMBER	XC3042A-7VQ100C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 82 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5001 pcs
DATA SHEET	 XC3042A-7VQ100C.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	30784
SUPPLIER DEVICE PACKAGE	100-VQFP (14x14)
SERIES	XC3000A/L
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LABS/CLBS	144
NUMBER OF I/O	82
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

Related Tags

Xilinx XC3042A-7VQ100C	XC3042A-7VQ100C Distributor	XC3042A-7VQ100C Supplier
XC3042A-7VQ100C Price	XC3042A-7VQ100C Pictures	XC3042A-7VQ100C Image
XC3042A-7VQ100C PDF Datasheet	XC3042A-7VQ100C Download Datasheet	XC3042A-7VQ100C Datasheet
XC3042A-7VQ100C Stock	Buy XC3042A-7VQ100C	Buy Xilinx XC3042A-7VQ100C
Xilinx XC3042A-7VQ100C	Xilinx Supplier	Xilinx Distributor
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 XC3030L-8VQ64I Manufacturers: Xilinx Description: IC FPGA 54 I/O 64VQFP In stock: 3921 pcs RFQ	 XC3042A-7PQ100C Manufacturers: Xilinx Description: IC FPGA 82 I/O 100QFP In stock: 5597 pcs RFQ
 XC3042L-8VQ100I Manufacturers: Xilinx Description: IC FPGA 82 I/O 100VQFP In stock: 6978 pcs RFQ	 XC3064A-7PQ160C Manufacturers: Xilinx Description: IC FPGA 120 I/O 160QFP In stock: 3956 pcs RFQ
 XC3064A-7PC84C Manufacturers: Xilinx Description: IC FPGA 70 I/O 84PLCC In stock: 5098 pcs RFQ	 XC3042A-7PC84C Manufacturers: Xilinx Description: IC FPGA 74 I/O 84PLCC In stock: 6326 pcs RFQ
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 XC3042-100PQ100C Manufacturers: Xilinx Description: IC FPGA 82 I/O 100QFP In stock: 4232 pcs RFQ	 XC3042-125PQ100C Manufacturers: Xilinx Description: IC FPGA 82 I/O 100QFP In stock: 6775 pcs RFQ