



Xilinx



Image may be representation. See specifications for product details.

XCS05-4VQ100C

Part Number:	XCS05-4VQ100C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 77 I/O 100VQFP
Datasheets:	 XCS05-4VQ100C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4677 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCS05-4VQ100C

PART NUMBER	XCS05-4VQ100C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 77 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4677 pcs
DATA SHEET	 XCS05-4VQ100C.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	3200
SUPPLIER DEVICE PACKAGE	100-VQFP (14x14)
SERIES	Spartan®
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	238
NUMBER OF LABS/CLBS	100
NUMBER OF I/O	77
NUMBER OF GATES	5000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCS05

Related Tags

Xilinx XCS05-4VQ100C	XCS05-4VQ100C Distributor	XCS05-4VQ100C Supplier
XCS05-4VQ100C Price	XCS05-4VQ100C Pictures	XCS05-4VQ100C Image
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Related Products

 XCS05-3VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 2737 pcs RFQ	 XCS05XL-5PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: 2824 pcs RFQ
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