




Xilinx

XCS10-3VQ100I

Part Number:	XCS10-3VQ100I
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 77 I/O 100VQFP
Datasheets:	PDF XCS10-3VQ100I.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.






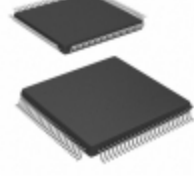



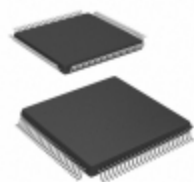

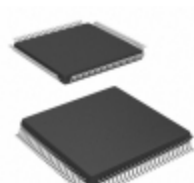
Specifications of XCS10-3VQ100I

PART NUMBER	XCS10-3VQ100I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 77 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF XCS10-3VQ100I.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TOTAL RAM BITS	6272
SUPPLIER DEVICE PACKAGE	100-VQFP (14x14)
SERIES	Spartan®
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	466
NUMBER OF LABS/CLBS	196
NUMBER OF I/O	77
NUMBER OF GATES	10000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCS10

Related Tags

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 <p>XCS05XL-5PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: Out stock RFQ</p>	 <p>XCS10XL-4PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: Out stock RFQ</p>
 <p>XCS10-3TQ144C Manufacturers: Xilinx Description: IC FPGA 112 I/O 144TQFP In stock: Out stock RFQ</p>	 <p>XCS10-3VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: Out stock RFQ</p>
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