



Xilinx



Image may be representation. See specifications for product details.

XC2S15-6VQ100C

Part Number:	XC2S15-6VQ100C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 60 I/O 100VQFP
Datasheets:	 XC2S15-6VQ100C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

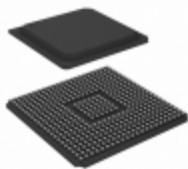
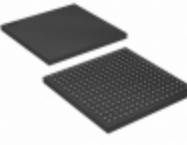
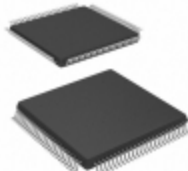
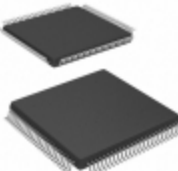
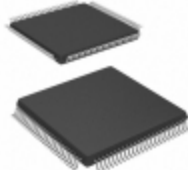
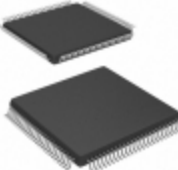
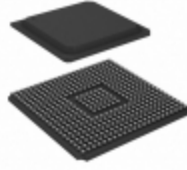
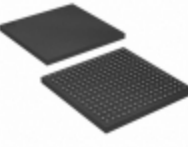
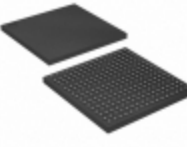
Specifications of XC2S15-6VQ100C

PART NUMBER	XC2S15-6VQ100C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 60 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7950 pcs
DATA SHEET	 XC2S15-6VQ100C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	16384
SUPPLIER DEVICE PACKAGE	100-VQFP (14x14)
SERIES	Spartan®-II
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	432
NUMBER OF LABS/CLBS	96
NUMBER OF I/O	60
NUMBER OF GATES	15000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC2S15

Related Tags

Xilinx XC2S15-6VQ100C	XC2S15-6VQ100C Distributor	XC2S15-6VQ100C Supplier
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Related Products

 XC2S150-5FG456I Manufacturers: Xilinx Description: IC FPGA 260 I/O 456FBGA In stock: 1413 pcs RFQ	 XC2S150-5FGG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 2538 pcs RFQ
 XC2S15-5VQ100I Manufacturers: Xilinx Description: IC FPGA 60 I/O 100VQFP In stock: 7298 pcs RFQ	 XC2S15-5VQG100I Manufacturers: Xilinx Description: IC FPGA 60 I/O 100VQFP In stock: 9222 pcs RFQ
 XC2S15-6VQG100C Manufacturers: Xilinx Description: IC FPGA 60 I/O 100VQFP In stock: 9753 pcs RFQ	 XC2S15-5VQG100C Manufacturers: Xilinx Description: IC FPGA 60 I/O 100VQFP In stock: 10287 pcs RFQ
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 XC2S150-5FG256I Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 1841 pcs RFQ	 XC2S150-5FG256C Manufacturers: Xilinx Description: IC FPGA 176 I/O 256FBGA In stock: 2351 pcs RFQ