



Xilinx



Image may be representation. See specifications for product details.

XC2S15-5CS144C

Part Number:	XC2S15-5CS144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 86 I/O 144CSBGA
Datasheets:	 XC2S15-5CS144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

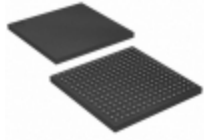
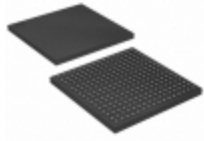
Specifications of XC2S15-5CS144C

PART NUMBER	XC2S15-5CS144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 86 I/O 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4813 pcs
DATA SHEET	 XC2S15-5CS144C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	16384
SUPPLIER DEVICE PACKAGE	144-LCSBGA (12x12)
SERIES	Spartan®-II
PACKAGE / CASE	144-TFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	432
NUMBER OF LABS/CLBS	96
NUMBER OF I/O	86
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 XC2S15-5CS144C	XC2S15-5CS144C Distributor	XC2S15-5CS144C Supplier
XC2S15-5CS144C Price	XC2S15-5CS144C Pictures	XC2S15-5CS144C Image
XC2S15-5CS144C PDF Datasheet	XC2S15-5CS144C Download Datasheet	XC2S15-5CS144C Datasheet
XC2S15-5CS144C Stock	Buy XC2S15-5CS144C	Buy Xilinx XC2S15-5CS144C
Xilinx XC2S15-5CS144C	Xilinx Supplier	Xilinx Distributor
Xilinx XC2S15-5CS144C	Xilinx Inc. XC2S15-5CS144C	

Related Products

 XC2S15-5CS144I Manufacturers: Xilinx Description: IC FPGA 86 I/O 144CSBGA In stock: 4180 pcs RFQ	 XC2S15-5TQ144C Manufacturers: Xilinx Description: IC FPGA 86 I/O 144TQFP In stock: 6316 pcs RFQ
 XC2S100E-6TQ144C Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: 3913 pcs RFQ	 XC2S15-5TQG144I Manufacturers: Xilinx Description: IC FPGA 86 I/O 144TQFP In stock: 6803 pcs RFQ
 XC2S15-5TQ144I Manufacturers: Xilinx Description: IC FPGA 86 I/O 144TQFP In stock: 5732 pcs RFQ	 XC2S100E-6TQG144C Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: 6072 pcs RFQ
 XC2S100E-6FTG256C Manufacturers: Xilinx Description: IC FPGA 182 I/O 256FTBGA In stock: 2928 pcs RFQ	 XC2S15-5VQ100C Manufacturers: Xilinx Description: IC FPGA 60 I/O 100VQFP In stock: 8937 pcs RFQ
 XC2S15-5TQG144C Manufacturers: Xilinx Description: IC FPGA 86 I/O 144TQFP In stock: 8077 pcs RFQ	 XC2S100E-6PQ208C Manufacturers: Xilinx Description: IC FPGA 146 I/O 208QFP In stock: 5095 pcs RFQ
 XC2S100E-6FT256C Manufacturers: Xilinx Description: IC FPGA 182 I/O 256FTBGA In stock: 6750 pcs RFQ	 XC2S100E-6PQG208C Manufacturers: Xilinx Description: IC FPGA 146 I/O 208QFP In stock: 5231 pcs RFQ