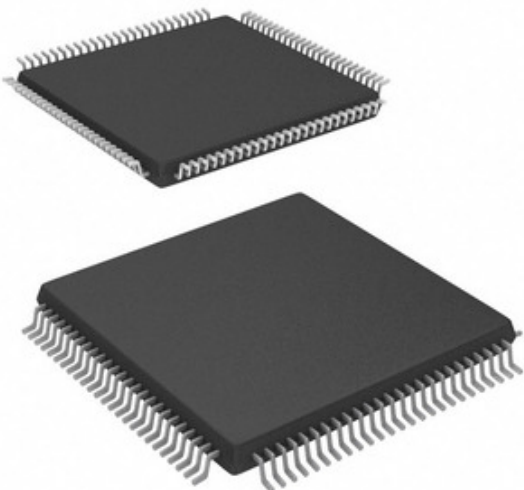




Xilinx



XC3S100E-4VQ100C

Part Number:	XC3S100E-4VQ100C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 66 I/O 100VQFP
Datasheets:	 XC3S100E-4VQ100C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

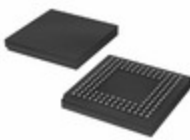
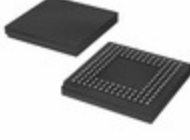
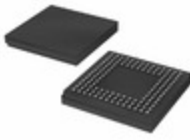
Specifications of XC3S100E-4VQ100C

PART NUMBER	XC3S100E-4VQ100C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 66 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5045 pcs
DATA SHEET	 XC3S100E-4VQ100C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	100-VQFP (14x14)
SERIES	Spartan®-3E
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2160
NUMBER OF LABS/CLBS	240
NUMBER OF I/O	66
NUMBER OF GATES	100000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC3S100E-4VQ100C	XC3S100E-4VQ100C Distributor	XC3S100E-4VQ100C Supplier
XC3S100E-4VQ100C Price	XC3S100E-4VQ100C Pictures	XC3S100E-4VQ100C Image
XC3S100E-4VQ100C PDF Datasheet	XC3S100E-4VQ100C Download Datasheet	XC3S100E-4VQ100C Datasheet
XC3S100E-4VQ100C Stock	Buy XC3S100E-4VQ100C	Buy Xilinx XC3S100E-4VQ100C
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Xilinx XC3S100E-4VQ100C	Xilinx Inc. XC3S100E-4VQ100C	

Related Products

 XILINX XC3S100E-5CP132C Manufacturers: Xilinx Inc. Description: IC FPGA 83 I/O 132CSBGA In stock: 4672 pcs RFQ	 XC3S100E-4VQG100C Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 6213 pcs RFQ
 XC3S100E-4CPG132I Manufacturers: Xilinx Description: IC FPGA 83 I/O 132CSBGA In stock: 4650 pcs RFQ	 XILINX XC3S100E-5TQ144C Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 4131 pcs RFQ
 XC3S100E-4VQG100I Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 5989 pcs RFQ	 XILINX XC3S100E-4TQ144I Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 4592 pcs RFQ
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 XC3S100E-4CPG132C Manufacturers: Xilinx Description: IC FPGA 83 I/O 132CSBGA In stock: 6682 pcs RFQ	 XILINX XC3S100E-4TQ144C Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 5127 pcs RFQ
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