



Xilinx



Image may be representation. See specifications for product details.

XC3S100E-4CP132I

Part Number:	XC3S100E-4CP132I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 83 I/O 132CSBGA
Datasheets:	 XC3S100E-4CP132I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

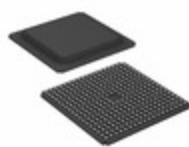
Specifications of XC3S100E-4CP132I

PART NUMBER	XC3S100E-4CP132I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 83 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC3S100E-4CP132I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	132-CSPBGA (8x8)
SERIES	Spartan®-3E
PACKAGE / CASE	132-TFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	2160
NUMBER OF LABS/CLBS	240
NUMBER OF I/O	83
NUMBER OF GATES	100000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC3S100E-4CP132I	XC3S100E-4CP132I Distributor	XC3S100E-4CP132I Supplier
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Related Products



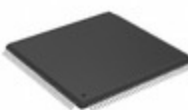
XC3S1000L-4FGG320C

Manufacturers: Xilinx

Description: IC FPGA 221 I/O 320 FBGA

In stock: Out stock

RFQ



XC3S100E-4TQ144I

Manufacturers: Xilinx

Description: IC FPGA 108 I/O 144TQFP

In stock: Out stock

RFQ



XC3S100E-4CP132C

Manufacturers: Xilinx

Description: IC FPGA 83 I/O 132CSBGA

In stock: Out stock

RFQ



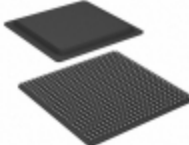
XC3S100E-4TQ144C

Manufacturers: Xilinx

Description: IC FPGA 108 I/O 144TQFP

In stock: Out stock

RFQ



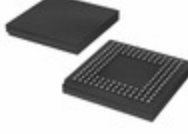
XC3S1000L-4FGG676C

Manufacturers: Xilinx

Description: IC FPGA 391 I/O 676FBGA

In stock: Out stock

RFQ



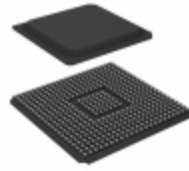
XC3S100E-4CPG132I

Manufacturers: Xilinx

Description: IC FPGA 83 I/O 132CSBGA

In stock: Out stock

RFQ



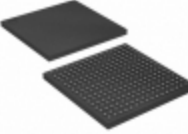
XC3S1000L-4FGG456C

Manufacturers: Xilinx

Description: IC FPGA 333 I/O 456FBGA

In stock: Out stock

RFQ



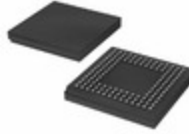
XC3S1000L-4FTG256C

Manufacturers: Xilinx

Description: IC FPGA 173 I/O 256FTBGA

In stock: Out stock

RFQ



XC3S100E-4CPG132C

Manufacturers: Xilinx

Description: IC FPGA 83 I/O 132CSBGA

In stock: Out stock

RFQ



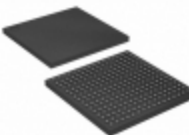
XC3S100E-4TQG144I

Manufacturers: Xilinx

Description: IC FPGA 108 I/O 144TQFP

In stock: 750 pcs

RFQ



XC3S1000-5FTG256C

Manufacturers: Xilinx

Description: IC FPGA 173 I/O 256FTBGA

In stock: Out stock

RFQ



XC3S100E-4TQG144C

Manufacturers: Xilinx

Description: IC FPGA 108 I/O 144TQFP

In stock: 557 pcs

RFQ