



Xilinx

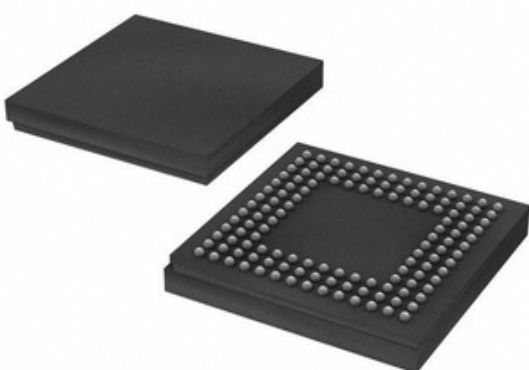


Image may be representation. See specifications for product details.

XC3S500E-5CPG132C

Part Number:	XC3S500E-5CPG132C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 92 I/O 132CSBGA
Datasheets:	 XC3S500E-5CPG132C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2824 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

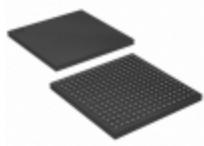
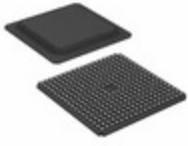
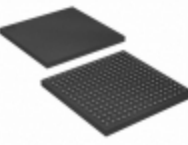
Specifications of XC3S500E-5CPG132C

PART NUMBER	XC3S500E-5CPG132C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 92 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2824 pcs
DATA SHEET	 XC3S500E-5CPG132C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	368640
SUPPLIER DEVICE PACKAGE	132-CSPBGA (8x8)
SERIES	Spartan®-3E
PACKAGE / CASE	132-TFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10476
NUMBER OF LABS/CLBS	1164
NUMBER OF I/O	92
NUMBER OF GATES	500000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S500E

Related Tags

Xilinx XC3S500E-5CPG132C	XC3S500E-5CPG132C Distributor	XC3S500E-5CPG132C Supplier
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Related Products

 XC3S500E-5FT256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1500 pcs RFQ	 XC3S500E-5FGG320C Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1569 pcs RFQ
 XC3S500E-4PQ208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1657 pcs RFQ	 XC3S500E-5FTG256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1772 pcs RFQ
 XC3S500E-5CP132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2237 pcs RFQ	 XC3S500E-5PQG208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1988 pcs RFQ
 XC3S500E-4VQG100C Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 3093 pcs RFQ	 XC3S500E-4PQG208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 2790 pcs RFQ
 XC3S500E-5PQ208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1763 pcs RFQ	 XC3S500E-4VQG100I Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 2581 pcs RFQ
 XC3S500E-5FG320C Manufacturers: Xilinx Inc. Description: IC FPGA 232 I/O 320FBGA In stock: 1556 pcs RFQ	 XC3S500E-4PQG208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1962 pcs RFQ