



Xilinx



Image may be representation. See specifications for product details.

XC3S500E-5CP132C

Part Number:	XC3S500E-5CP132C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 92 I/O 132CSBGA
Datasheets:	 XC3S500E-5CP132C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2237 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

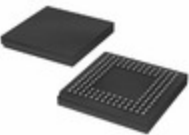
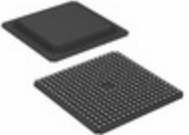
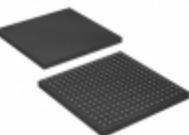
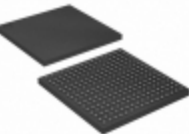
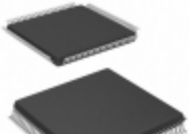
Specifications of XC3S500E-5CP132C

PART NUMBER	XC3S500E-5CP132C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 92 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2237 pcs
DATA SHEET	 XC3S500E-5CP132C.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	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC3S500E-5CP132C	XC3S500E-5CP132C Distributor	XC3S500E-5CP132C Supplier
XC3S500E-5CP132C Price	XC3S500E-5CP132C Pictures	XC3S500E-5CP132C Image
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Related Products

 XC3S500E-4VQG100C Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 3093 pcs RFQ	 XC3S500E-5CPG132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2824 pcs RFQ
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 XC3S500E-4PQ208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1657 pcs RFQ	 XC3S500E-4VQG100I Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 2581 pcs RFQ