



Xilinx

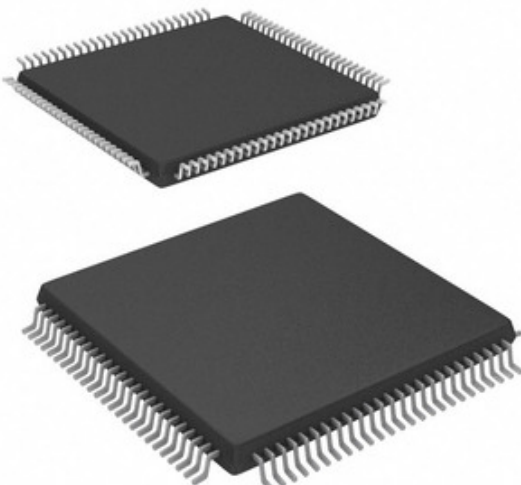


Image may be representation. See specifications for product details.

XC3S500E-4VQG100C

Part Number:	XC3S500E-4VQG100C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 66 I/O 100VQFP
Datasheets:	 XC3S500E-4VQG100C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3093 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

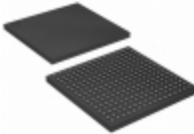
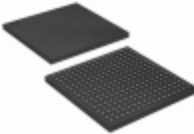
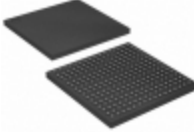
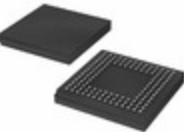
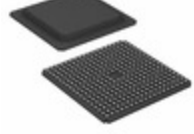
Specifications of XC3S500E-4VQG100C

PART NUMBER	XC3S500E-4VQG100C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 66 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3093 pcs
DATA SHEET	 XC3S500E-4VQG100C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	368640
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	10476
NUMBER OF LABS/CLBS	1164
NUMBER OF I/O	66
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-4VQG100C	XC3S500E-4VQG100C Distributor	XC3S500E-4VQG100C Supplier
XC3S500E-4VQG100C Price	XC3S500E-4VQG100C Pictures	XC3S500E-4VQG100C Image
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Related Products

 XC3S500E-5CP132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2237 pcs RFQ	 XC3S500E-4PQ208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1657 pcs RFQ
 XC3S500E-4PQG208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 2790 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
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 XC3S500E-4FTG256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 2489 pcs RFQ	 XC3S500E-5CPG132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2824 pcs RFQ
 XC3S500E-5FGG320C Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1569 pcs RFQ	 XC3S500E-4PQ208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1991 pcs RFQ