



Xilinx

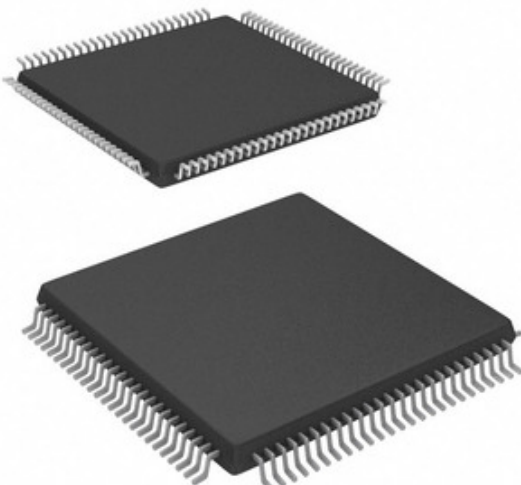


Image may be representation. See specifications for product details.

XC3S500E-4VQG100I

Part Number:	XC3S500E-4VQG100I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 66 I/O 100VQFP
Datasheets:	 XC3S500E-4VQG100I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

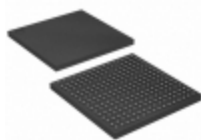
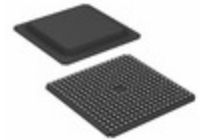
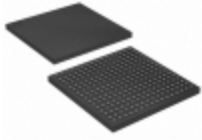
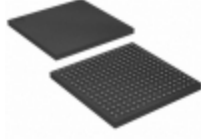
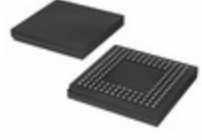
Specifications of XC3S500E-4VQG100I

PART NUMBER	XC3S500E-4VQG100I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 66 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2581 pcs
DATA SHEET	 XC3S500E-4VQG100I.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	-40°C ~ 100°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-4VQG100I	XC3S500E-4VQG100I Distributor	XC3S500E-4VQG100I Supplier
XC3S500E-4VQG100I Price	XC3S500E-4VQG100I Pictures	XC3S500E-4VQG100I Image
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Related Products

 XC3S500E-5FTG256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1772 pcs RFQ	 XC3S500E-4PQG208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1962 pcs RFQ
 XC3S500E-4PQ208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1657 pcs RFQ	 XC3S500E-5FG320C Manufacturers: Xilinx Inc. Description: IC FPGA 232 I/O 320FBGA In stock: 1556 pcs RFQ
 XC3S500E-5FGG320C Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1569 pcs RFQ	 XC3S500E-4PQG208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 2790 pcs RFQ
 XC3S500E-4VQG100C Manufacturers: Xilinx Description: IC FPGA 66 I/O 100VQFP In stock: 3093 pcs RFQ	 XC3S500E-5FT256C Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 1500 pcs RFQ
 XC3S500E-4FTG256I Manufacturers: Xilinx Description: IC FPGA 190 I/O 256FTBGA In stock: 2355 pcs RFQ	 XC3S500E-5CPG132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2824 pcs RFQ
 XC3S500E-4PQ208C Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: 1991 pcs RFQ	 XC3S500E-5CP132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2237 pcs RFQ