



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

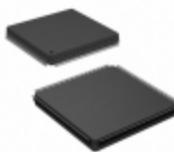
Specifications of XC3S500E-4VQG100I

PART NUMBER	XC3S500E-4VQG100I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 66 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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



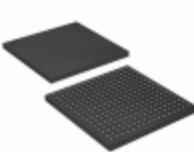
XC3S500E-4PQG208I

Manufacturers: Xilinx

Description: IC FPGA 158 I/O 208QFP

In stock: 232 pcs

RFQ



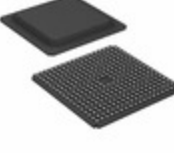
XC3S500E-5FTG256C

Manufacturers: Xilinx

Description: IC FPGA 190 I/O 256FTBGA

In stock: Out stock

RFQ



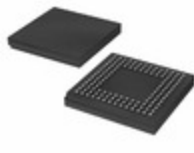
XC3S500E-5FGG320C

Manufacturers: Xilinx

Description: IC FPGA 232 I/O 320FBGA

In stock: Out stock

RFQ



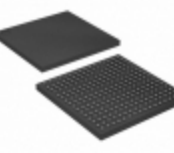
XC3S500E-5CPG132C

Manufacturers: Xilinx

Description: IC FPGA 92 I/O 132CSBGA

In stock: Out stock

RFQ



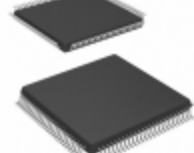
XC3S500E-5FT256C

Manufacturers: Xilinx

Description: IC FPGA 190 I/O 256FTBGA

In stock: Out stock

RFQ



XC3S500E-4VQG100C

Manufacturers: Xilinx

Description: IC FPGA 66 I/O 100VQFP

In stock: Out stock

RFQ



XC3S500E-5CP132C

Manufacturers: Xilinx

Description: IC FPGA 92 I/O 132CSBGA

In stock: Out stock

RFQ



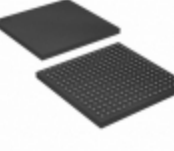
XC3S500E-4PQG208C

Manufacturers: Xilinx

Description: IC FPGA 158 I/O 208QFP

In stock: 54 pcs

RFQ



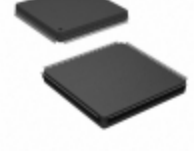
XC3S500E-4FTG256I

Manufacturers: Xilinx

Description: IC FPGA 190 I/O 256FTBGA

In stock: Out stock

RFQ



XC3S500E-4PQ208C

Manufacturers: Xilinx

Description: IC FPGA 158 I/O 208QFP

In stock: Out stock

RFQ



XC3S500E-5FG320C

Manufacturers: Xilinx Inc.

Description: IC FPGA 232 I/O 320FBGA

In stock: Out stock

RFQ



XC3S500E-4PQ208I

Manufacturers: Xilinx

Description: IC FPGA 158 I/O 208QFP

In stock: 24 pcs

RFQ