



Xilinx



XC3S500E-4FT256I

Part Number:	XC3S500E-4FT256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 190 I/O 256FTBGA
Datasheets:	 XC3S500E-4FT256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

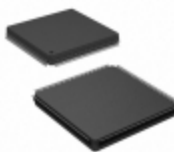
Specifications of XC3S500E-4FT256I

PART NUMBER	XC3S500E-4FT256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 190 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC3S500E-4FT256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	368640
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Spartan®-3E
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10476
NUMBER OF LABS/CLBS	1164
NUMBER OF I/O	190
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC3S500E

Related Tags

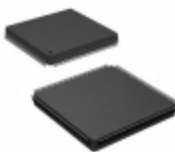
Xilinx XC3S500E-4FT256I	XC3S500E-4FT256I Distributor	XC3S500E-4FT256I Supplier
XC3S500E-4FT256I Price	XC3S500E-4FT256I Pictures	XC3S500E-4FT256I Image
XC3S500E-4FT256I PDF Datasheet	XC3S500E-4FT256I Download Datasheet	XC3S500E-4FT256I Datasheet
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Xilinx XC3S500E-4FT256I	Xilinx Supplier	Xilinx Distributor
Xilinx XC3S500E-4FT256I	Xilinx Inc. XC3S500E-4FT256I	

Related Products



XC3S500E-4PQ208C
Manufacturers: Xilinx
Description: IC FPGA 158 I/O 208QFP
In stock: Out stock

RFQ



XC3S500E-4PQG208I
Manufacturers: Xilinx
Description: IC FPGA 158 I/O 208QFP
In stock: 232 pcs

RFQ



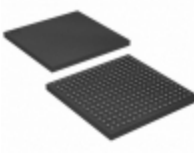
XC3S500E-4PQ208I
Manufacturers: Xilinx
Description: IC FPGA 158 I/O 208QFP
In stock: 24 pcs

RFQ



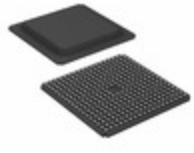
XC3S500E-4PQG208C
Manufacturers: Xilinx
Description: IC FPGA 158 I/O 208QFP
In stock: 54 pcs

RFQ



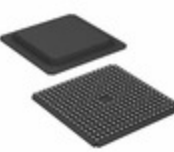
XC3S500E-4FTG256I
Manufacturers: Xilinx
Description: IC FPGA 190 I/O 256FTBGA
In stock: Out stock

RFQ



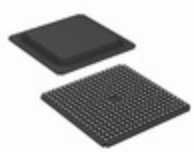
XC3S500E-4FG320I
Manufacturers: Xilinx
Description: IC FPGA 232 I/O 320FBGA
In stock: Out stock

RFQ



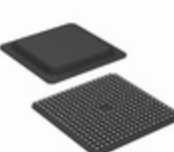
XC3S500E-4FG320C
Manufacturers: Xilinx
Description: IC FPGA 232 I/O 320FBGA
In stock: Out stock

RFQ



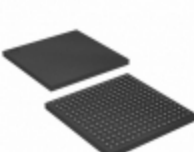
XC3S500E-4FGG320C
Manufacturers: Xilinx
Description: IC FPGA 232 I/O 320FBGA
In stock: 199 pcs

RFQ



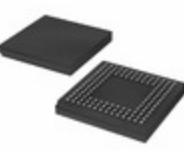
XC3S500E-4FGG320I
Manufacturers: Xilinx
Description: IC FPGA 232 I/O 320FBGA
In stock: Out stock

RFQ



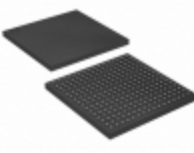
XC3S500E-4FTG256C
Manufacturers: Xilinx
Description: IC FPGA 190 I/O 256FTBGA
In stock: Out stock

RFQ



XC3S500E-4CPG132I
Manufacturers: Xilinx
Description: IC FPGA 92 I/O 132CSBGA
In stock: Out stock

RFQ



XC3S500E-4FT256C
Manufacturers: Xilinx
Description: IC FPGA 190 I/O 256FTBGA
In stock: Out stock

RFQ