



Xilinx



Image may be representation. See specifications for product details.

XA3S500E-4FTG256I

Part Number:	XA3S500E-4FTG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 190 I/O 256FTBGA
Datasheets:	 XA3S500E-4FTG256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

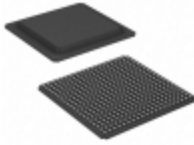
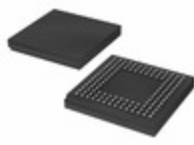
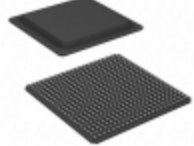
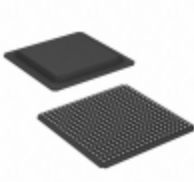
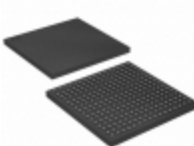
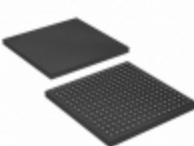
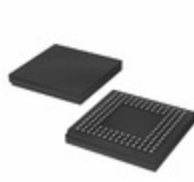
Specifications of XA3S500E-4FTG256I

PART NUMBER	XA3S500E-4FTG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 190 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XA3S500E-4FTG256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	368640
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Automotive, AEC-Q100, Spartan®-3E XA
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	Lead free / RoHS Compliant
BASE PART NUMBER	XA3S500E

Related Tags

Xilinx XA3S500E-4FTG256I	XA3S500E-4FTG256I Distributor	XA3S500E-4FTG256I Supplier
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Related Products

 XA3S700A-4FGG400Q Manufacturers: Xilinx Inc. Description: IC FPGA 311 I/O 400FBGA In stock: Out stock RFQ	 XA3S500E-4CPG132I Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: Out stock RFQ
 XA3S50-4VQG100Q Manufacturers: Xilinx Description: IC FPGA 63 I/O 100VQFP In stock: Out stock RFQ	 XA3S50-4VQG100I Manufacturers: Xilinx Inc. Description: IC FPGA 63 I/O 100VQFP In stock: Out stock RFQ
 XA3S500E-4PQG208I Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: Out stock RFQ	 XA3S700A-4FGG484I Manufacturers: Xilinx Inc. Description: IC FPGA 372 I/O 484FBGA In stock: Out stock RFQ
 XA3S500E-4PQG208Q Manufacturers: Xilinx Description: IC FPGA 158 I/O 208QFP In stock: Out stock RFQ	 XA3S700A-4FGG400I Manufacturers: Xilinx Inc. Description: IC FPGA 311 I/O 400FBGA In stock: Out stock RFQ
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 XA3S500E-4CPG132Q Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: Out stock RFQ	 XA3S50-4PQG208Q Manufacturers: Xilinx Description: IC FPGA 124 I/O 208QFP In stock: Out stock RFQ