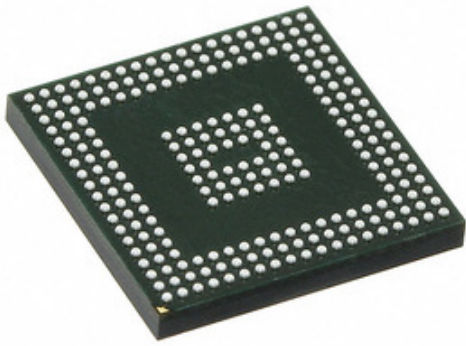




Xilinx



XC7A50T-3CPG236E

Part Number:	XC7A50T-3CPG236E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA ARTIX7 106 I/O 236BGA
Datasheets:	1.XC7A50T-3CPG236E.pdf 2.XC7A50T-3CPG236E.pdf 3.XC7A50T-3CPG236E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

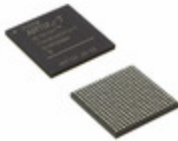
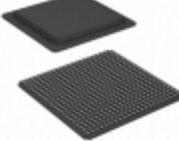
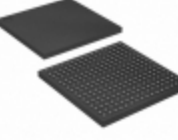
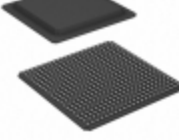
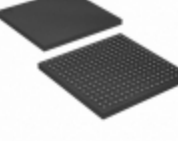
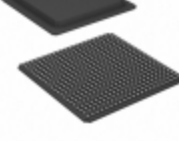
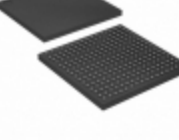
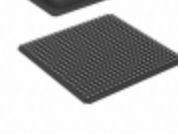
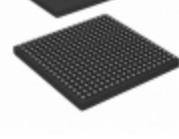
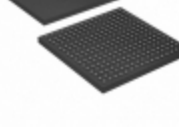
Specifications of XC7A50T-3CPG236E

PART NUMBER	XC7A50T-3CPG236E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 106 I/O 236BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.XC7A50T-3CPG236E.pdf 2.XC7A50T-3CPG236E.pdf 3.XC7A50T-3CPG236E.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	2764800
SUPPLIER DEVICE PACKAGE	236-CSBGA (10x10)
SERIES	Artix-7
PACKAGE / CASE	238-LFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	52160
NUMBER OF LABS/CLBS	4075
NUMBER OF I/O	106
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

Related Tags

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XC7A50T-3CPG236E PDF Datasheet	XC7A50T-3CPG236E Download Datasheet	XC7A50T-3CPG236E Datasheet
XC7A50T-3CPG236E Stock	Buy XC7A50T-3CPG236E	Buy Xilinx XC7A50T-3CPG236E
Xilinx XC7A50T-3CPG236E	Xilinx Supplier	Xilinx Distributor
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 XC7A50T-3CSG324E Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: Out stock RFQ	 XC7A50T-2FGG484C Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 34 pcs RFQ
 XC7A50T-3FTG256E Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: Out stock RFQ	 XC7A50T-3FGG484E Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: Out stock RFQ
 XC7A50T-2FTG256C Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: Out stock RFQ	 XC7A50T-2FG484I Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: Out stock RFQ
 XC7A50T-L1CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: Out stock RFQ	 XC7A50T-2FTG256I Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 383 pcs RFQ
 XC7A50T-2FGG484I Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 244 pcs RFQ	 XC7A50T-3CSG325E Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: Out stock RFQ
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