



Xilinx

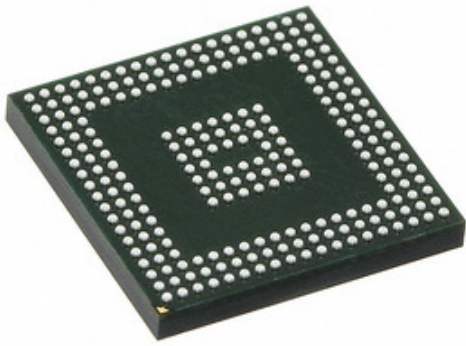


Image may be representation. See specifications for product details.

XC7A50T-3CPG236E

Part Number:	XC7A50T-3CPG236E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA ARTIX7 106 I/O 236BGA
	 1.XC7A50T-3CPG236E.pdf
	 2.XC7A50T-3CPG236E.pdf
	 3.XC7A50T-3CPG236E.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1151 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

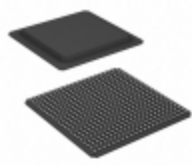
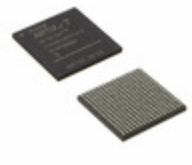
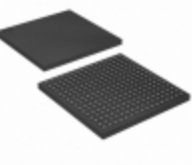
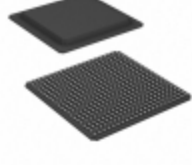
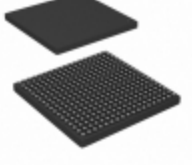
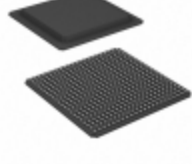
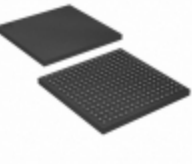
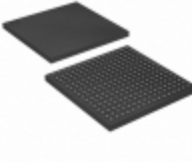
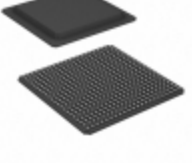
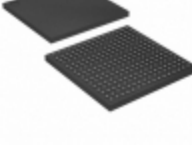
Specifications of XC7A50T-3CPG236E

PART NUMBER	XC7A50T-3CPG236E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 106 I/O 236BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1151 pcs
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Xilinx XC7A50T-3CPG236E	XC7A50T-3CPG236E Distributor	XC7A50T-3CPG236E Supplier
XC7A50T-3CPG236E Price	XC7A50T-3CPG236E Pictures	XC7A50T-3CPG236E Image
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
Xilinx XC7A50T-3CPG236E	Xilinx Inc. XC7A50T-3CPG236E	

Related Products

 XC7A50T-2FGG484C Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 1053 pcs RFQ	 XC7A50T-3CSG324E Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 835 pcs RFQ
 XC7A50T-L1CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 1198 pcs RFQ	 XC7A50T-2FTG256I Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 1275 pcs RFQ
 XC7A50T-2FGG484I Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 841 pcs RFQ	 XC7A50T-3CSG325E Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: 851 pcs RFQ
 XC7A50T-2FG484I Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 826 pcs RFQ	 XC7A50T-3FTG256E Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 1245 pcs RFQ
 XC7A50T-2FTG256C Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 1492 pcs RFQ	 XC7A50T-3FGG484E Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 746 pcs RFQ
 XC7A50T-2FT256I Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 1005 pcs RFQ	 XC7A50T-L1CPG236I Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O 236BGA In stock: 1105 pcs RFQ