



Xilinx

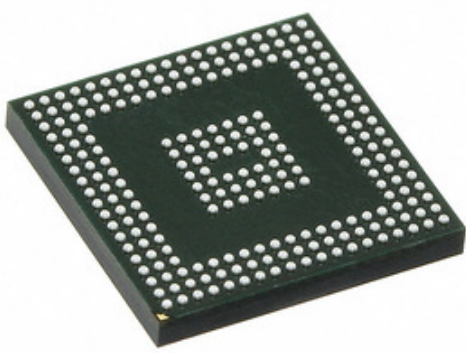


Image may be representation. See specifications for product details.

XC7A15T-1CPG236I

Part Number:	XC7A15T-1CPG236I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA ARTIX7 106 I/O 236BGA
Datasheets:	1.XC7A15T-1CPG236I.pdf 2.XC7A15T-1CPG236I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2416 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

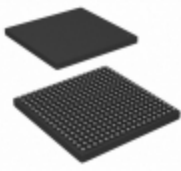
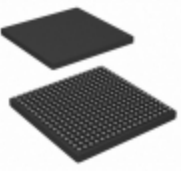
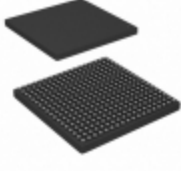
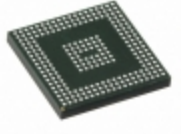
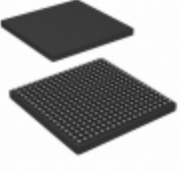
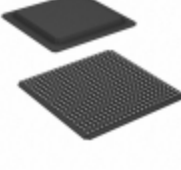
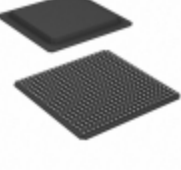
Specifications of XC7A15T-1CPG236I

PART NUMBER	XC7A15T-1CPG236I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 106 I/O 236BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2416 pcs
DATA SHEET	1.XC7A15T-1CPG236I.pdf 2.XC7A15T-1CPG236I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	921600
SUPPLIER DEVICE PACKAGE	236-CSBGA (10x10)
SERIES	Artix-7
PACKAGE / CASE	238-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	16640
NUMBER OF LABS/CLBS	1300
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 XC7A15T-1CPG236I	XC7A15T-1CPG236I Distributor	XC7A15T-1CPG236I Supplier
XC7A15T-1CPG236I Price	XC7A15T-1CPG236I Pictures	XC7A15T-1CPG236I Image
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Related Products

 XC7A15T-1CSG325C Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: 2698 pcs RFQ	 XC7A12T-L2CSG325E Manufacturers: Xilinx Description: IC FPGA ARTIX7 150 I/O CSBGA In stock: 1961 pcs RFQ
 XC7A15T-1CSG325I Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: 1760 pcs RFQ	 XC7A12T-L2CPG238E Manufacturers: Xilinx Description: XC7A12T-L2CPG238E In stock: 3476 pcs RFQ
 XC7A12T-L1CPG238I Manufacturers: Xilinx Description: XC7A12T-L1CPG238I In stock: 2996 pcs RFQ	 XC7A15T-1CPG236C Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O 236BGA In stock: 2970 pcs RFQ
 XC7A12T-L2CPG236E Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O CPBGA In stock: 2321 pcs RFQ	 XC7A12T-L1CSG325I Manufacturers: Xilinx Description: IC FPGA ARTIX7 150 I/O CSBGA In stock: 2562 pcs RFQ
 XC7A15T-1FGG484I Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 1913 pcs RFQ	 XC7A15T-1FGG484C Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 2112 pcs RFQ
 XC7A15T-1CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 2108 pcs RFQ	 XC7A15T-1CSG324C Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 2578 pcs RFQ