



Xilinx

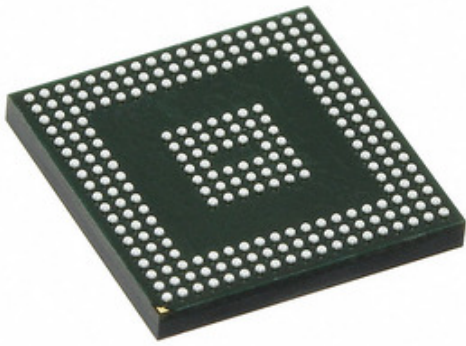


Image may be representation. See specifications for product details.

XC7A15T-2CPG236C

Part Number:	XC7A15T-2CPG236C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA ARTIX7 106 I/O 236BGA
Datasheets:	1.XC7A15T-2CPG236C.pdf 2.XC7A15T-2CPG236C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

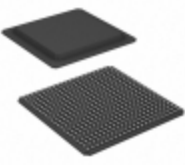
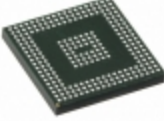
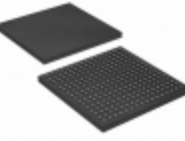
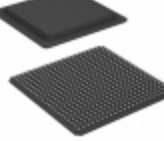
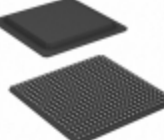
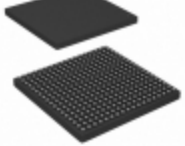
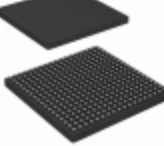
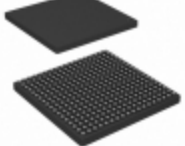
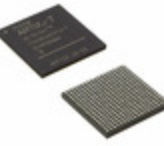
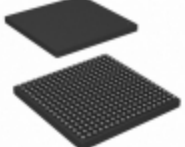
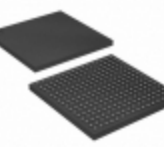
Specifications of XC7A15T-2CPG236C

PART NUMBER	XC7A15T-2CPG236C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 106 I/O 236BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2337 pcs
DATA SHEET	1.XC7A15T-2CPG236C.pdf 2.XC7A15T-2CPG236C.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	0°C ~ 85°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-2CPG236C	XC7A15T-2CPG236C Distributor	XC7A15T-2CPG236C Supplier
XC7A15T-2CPG236C Price	XC7A15T-2CPG236C Pictures	XC7A15T-2CPG236C Image
XC7A15T-2CPG236C PDF Datasheet	XC7A15T-2CPG236C Download Datasheet	XC7A15T-2CPG236C Datasheet
XC7A15T-2CPG236C Stock	Buy XC7A15T-2CPG236C	Buy Xilinx XC7A15T-2CPG236C
Xilinx XC7A15T-2CPG236C	Xilinx Supplier	Xilinx Distributor
Xilinx XC7A15T-2CPG236C	Xilinx Inc. XC7A15T-2CPG236C	

Related Products

 XC7A15T-2FGG484C Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 2137 pcs RFQ	 XC7A15T-2CPG236I Manufacturers: Xilinx Description: IC FPGA ARTIX7 106 I/O 236BGA In stock: 2522 pcs RFQ
 XC7A15T-1FTG256C Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 3771 pcs RFQ	 XC7A15T-1FGG484I Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 1913 pcs RFQ
 XC7A15T-2CSG324C Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 2484 pcs RFQ	 XC7A15T-1FGG484C Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 2112 pcs RFQ
 XC7A15T-1CSG325I Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: 1760 pcs RFQ	 XC7A15T-2CSG325I Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: 1944 pcs RFQ
 XC7A15T-1CSG325C Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: 2698 pcs RFQ	 XC7A15T-2CSG324I Manufacturers: Xilinx Description: IC FPGA ARTIX7 210 I/O 324CSBGA In stock: 2231 pcs RFQ
 XC7A15T-2CSG325C Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: 2276 pcs RFQ	 XC7A15T-1FTG256I Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 3362 pcs RFQ