



Xilinx

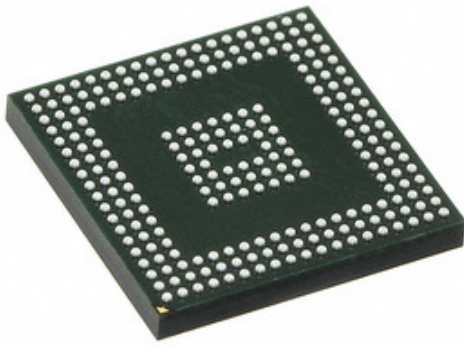


Image may be representation. See specifications for product details.

XC7A15T-3CPG236E

Part Number:	XC7A15T-3CPG236E
Manufacturer/Brand:	Xilinx
Product description	IC FPGA ARTIX7 106 I/O 236BGA
Datasheets:	 1.XC7A15T-3CPG236E.pdf  2.XC7A15T-3CPG236E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

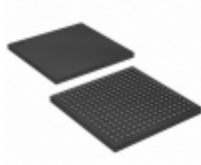
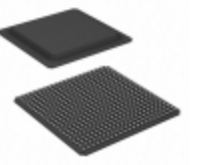
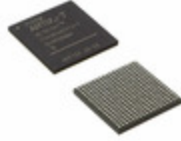
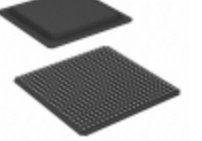
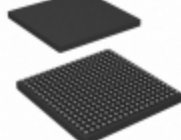
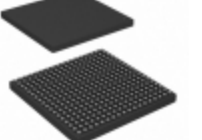
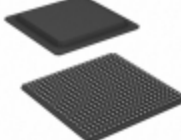
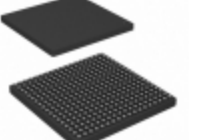
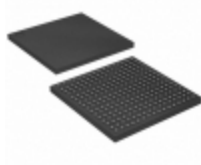
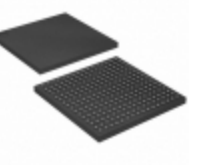
Specifications of XC7A15T-3CPG236E

PART NUMBER	XC7A15T-3CPG236E
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 106 I/O 236BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2025 pcs
DATA SHEET	 1.XC7A15T-3CPG236E.pdf  2.XC7A15T-3CPG236E.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 ~ 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

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 XC7A15T-2FTG256I Manufacturers: Xilinx Description: IC FPGA ARTIX7 170 I/O 256FTBGA In stock: 2646 pcs RFQ	 XC7A15T-3FGG484E Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FCBGA In stock: 1359 pcs RFQ
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 XC7A15T-3CSG325E Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: 1680 pcs RFQ	 XC7A15T-2CSG325I Manufacturers: Xilinx Description: IC FPGA 150 I/O 325CSBGA In stock: 1944 pcs RFQ
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