



Xilinx

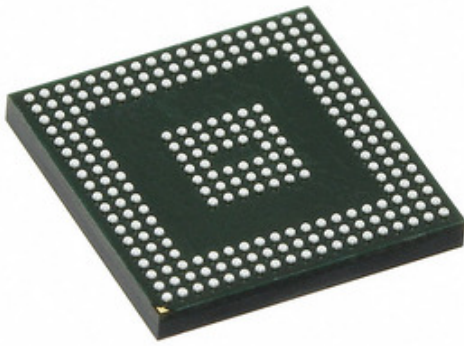


Image may be representation. See specifications for product details.

XC7A50T-2CPG236I

Part Number:	XC7A50T-2CPG236I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA ARTIX7 106 I/O 236BGA
Datasheets:	1.XC7A50T-2CPG236I.pdf 2.XC7A50T-2CPG236I.pdf 3.XC7A50T-2CPG236I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1123 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

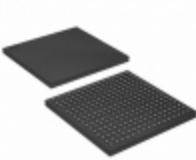
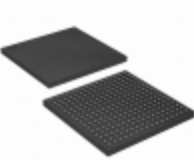
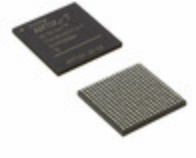
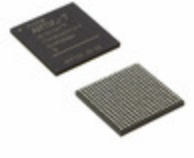
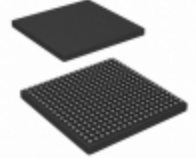
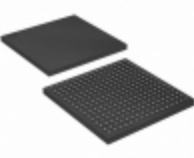
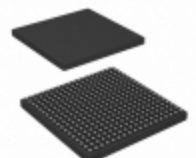
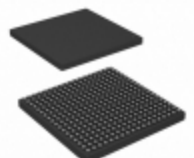
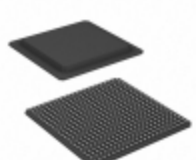
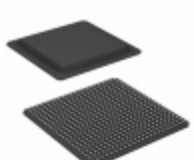
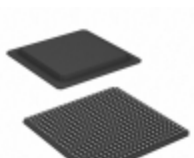
Specifications of XC7A50T-2CPG236I

PART NUMBER	XC7A50T-2CPG236I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA ARTIX7 106 I/O 236BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1123 pcs
DATA SHEET	1.XC7A50T-2CPG236I.pdf 2.XC7A50T-2CPG236I.pdf 3.XC7A50T-2CPG236I.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
OTHER NAMES	122-2181 XC7A50T-2CPG236I-ND
OPERATING TEMPERATURE	-40°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

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