



Xilinx

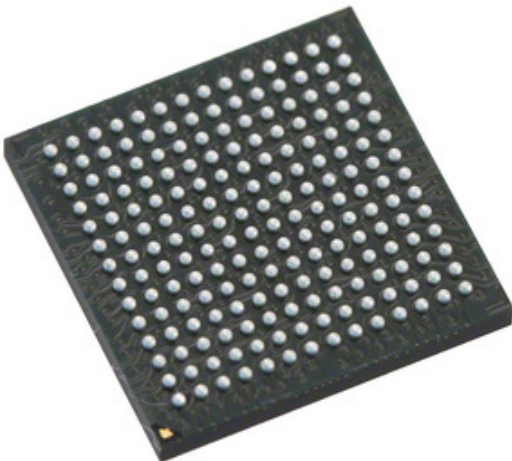


Image may be representation. See specifications for product details.

XC6SLX4-2CPG196C

Part Number:	XC6SLX4-2CPG196C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 106 I/O 196CSBGA
	 1.XC6SLX4-2CPG196C.pdf
	 2.XC6SLX4-2CPG196C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	8517 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

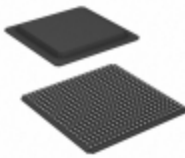
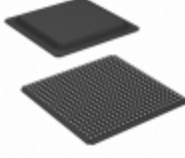
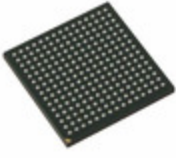
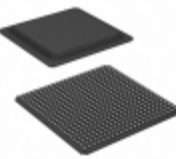
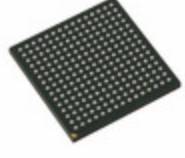
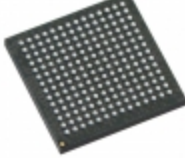
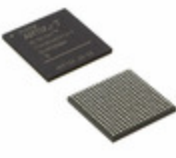
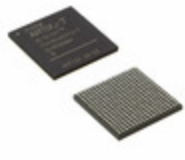
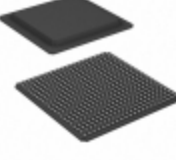
Specifications of XC6SLX4-2CPG196C

PART NUMBER	XC6SLX4-2CPG196C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 106 I/O 196CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8517 pcs
DATA SHEET	 1.XC6SLX4-2CPG196C.pdf  2.XC6SLX4-2CPG196C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	221184
SUPPLIER DEVICE PACKAGE	196-CSPBGA (8x8)
SERIES	Spartan®-6 LX
PACKAGE / CASE	196-TFBGA, CSBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	3840
NUMBER OF LABS/CLBS	300
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
BASE PART NUMBER	XC6SLX4

Related Tags

Xilinx XC6SLX4-2CPG196C	XC6SLX4-2CPG196C Distributor	XC6SLX4-2CPG196C Supplier
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Related Products

 XC6SLX25T-N3FG484C Manufacturers: Xilinx Description: IC FPGA 250 I/O 484FBGA In stock: 4432 pcs RFQ	 XC6SLX4-2TQG144I Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: 7921 pcs RFQ
 XC6SLX25T-N3FGG484C Manufacturers: Xilinx Inc. Description: IC FPGA 250 I/O 484FBGA In stock: 1834 pcs RFQ	 XC6SLX4-2CSG225I Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSBGA In stock: 6357 pcs RFQ
 XC6SLX4-2TQG144C Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: 8263 pcs RFQ	 XC6SLX25T-N3FGG484I Manufacturers: Xilinx Inc. Description: IC FPGA 250 I/O 484FBGA In stock: 1252 pcs RFQ
 XC6SLX4-2CSG225C Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSBGA In stock: 7229 pcs RFQ	 XC6SLX4-2CPG196I Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: 7864 pcs RFQ
 XC6SLX4-3CPG196C Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: 6778 pcs RFQ	 XC6SLX25T-N3CSG324C Manufacturers: Xilinx Description: IC FPGA 190 I/O 324CSBGA In stock: 2040 pcs RFQ
 XC6SLX25T-N3CSG324I Manufacturers: Xilinx Description: IC FPGA 190 I/O 324CSBGA In stock: 1383 pcs RFQ	 XC6SLX25T-N3FG484I Manufacturers: Xilinx Inc. Description: IC FPGA 250 I/O 484FBGA In stock: 1573 pcs RFQ