



Xilinx

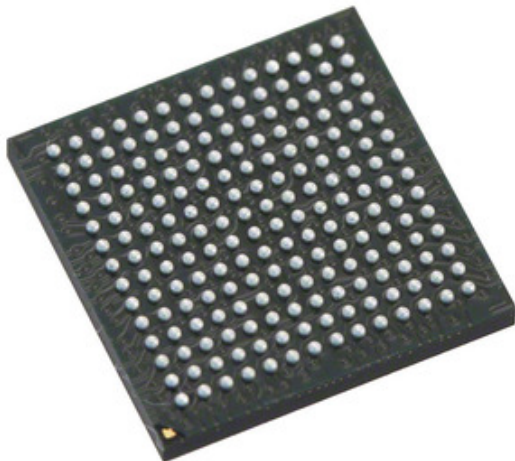


Image may be representation. See specifications for product details.

XC6SLX4-3CPG196I

Part Number:	XC6SLX4-3CPG196I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 106 I/O 196CSBGA
	 1.XC6SLX4-3CPG196I.pdf
	 2.XC6SLX4-3CPG196I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

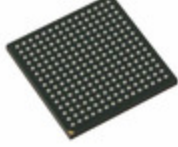
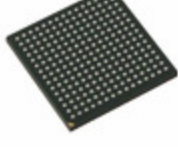
Specifications of XC6SLX4-3CPG196I

PART NUMBER	XC6SLX4-3CPG196I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 106 I/O 196CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC6SLX4-3CPG196I.pdf  2.XC6SLX4-3CPG196I.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	-40°C ~ 100°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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC6SLX4

Related Tags

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Related Products

 XC6SLX4-3TQG144I Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ	 XC6SLX4-2CSG225I Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSBGA In stock: 401 pcs RFQ
 XC6SLX4-2CPG196I Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: Out stock RFQ	 XC6SLX4-L1CPG196C Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: Out stock RFQ
 XC6SLX4-2CSG225C Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSBGA In stock: 332 pcs RFQ	 XC6SLX4-L1CPG196I Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: Out stock RFQ
 XC6SLX4-3CPG196C Manufacturers: Xilinx Description: IC FPGA 106 I/O 196CSBGA In stock: Out stock RFQ	 XC6SLX4-2TQG144C Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ
 XC6SLX4-3CSG225C Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSBGA In stock: Out stock RFQ	 XC6SLX4-2TQG144I Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: 736 pcs RFQ
 XC6SLX4-3CSG225I Manufacturers: Xilinx Description: IC FPGA 132 I/O 225CSBGA In stock: Out stock RFQ	 XC6SLX4-3TQG144C Manufacturers: Xilinx Description: IC FPGA 102 I/O 144TQFP In stock: Out stock RFQ