



Xilinx

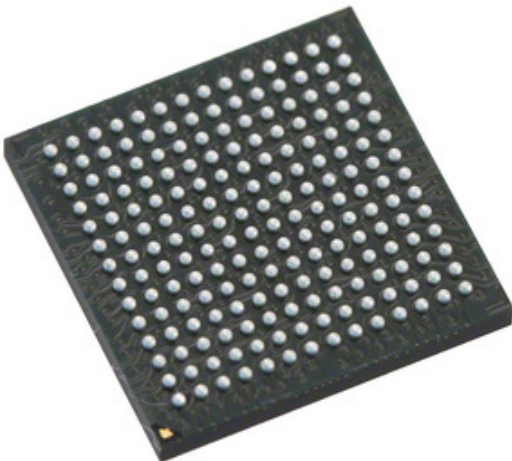


Image may be representation. See specifications for product details.

XC7S6-1CPGA196C

Part Number:	XC7S6-1CPGA196C
Manufacturer/Brand:	Xilinx
Product description	XC7S6-1CPGA196C
Datasheets:	 XC7S6-1CPGA196C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6796 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

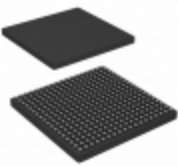
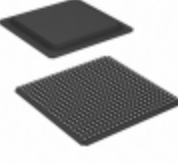
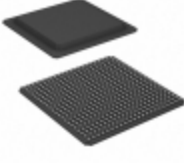
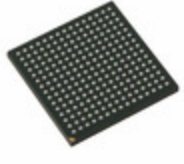
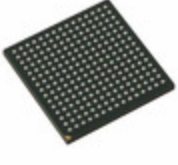
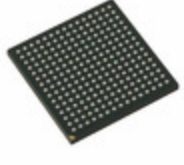
Specifications of XC7S6-1CPGA196C

PART NUMBER	XC7S6-1CPGA196C
MANUFACTURER	Xilinx
DESCRIPTION	XC7S6-1CPGA196C
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6796 pcs
DATA SHEET	 XC7S6-1CPGA196C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.05 V
TOTAL RAM BITS	184320
SUPPLIER DEVICE PACKAGE	196-CSPBGA (8x8)
SERIES	Spartan®-7
PACKAGE / CASE	196-TFBGA, CSBGA
OTHER NAMES	122-2236
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6000
NUMBER OF I/O	100
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Xilinx XC7S6-1CPGA196C	XC7S6-1CPGA196C Distributor	XC7S6-1CPGA196C Supplier
XC7S6-1CPGA196C Price	XC7S6-1CPGA196C Pictures	XC7S6-1CPGA196C Image
XC7S6-1CPGA196C PDF Datasheet	XC7S6-1CPGA196C Download Datasheet	XC7S6-1CPGA196C Datasheet
XC7S6-1CPGA196C Stock	Buy XC7S6-1CPGA196C	Buy Xilinx XC7S6-1CPGA196C
Xilinx XC7S6-1CPGA196C	Xilinx Supplier	Xilinx Distributor
Xilinx XC7S6-1CPGA196C	Xilinx Inc. XC7S6-1CPGA196C	

Related Products

 XC7S6-1FTGB196C Manufacturers: Xilinx Description: XC7S6-1FTGB196C In stock: 6928 pcs RFQ	 XC7S6-1CPGA196I Manufacturers: Xilinx Description: XC7S6-1CPGA196I In stock: 6796 pcs RFQ
 XC7S50-2FTGB196I Manufacturers: Xilinx Description: XC7S50-2FTGB196I In stock: 1577 pcs RFQ	 XC7S50-2FTGB196C Manufacturers: Xilinx Description: XC7S50-2FTGB196C In stock: 1858 pcs RFQ
 XC7S50-L1CSGA324I Manufacturers: Xilinx Description: XC7S50-L1CSGA324I In stock: 1546 pcs RFQ	 XC7S6-1CPGA196Q Manufacturers: Xilinx Inc. Description: IC FPGA SPARTAN7 100 I/O CPG In stock: 5782 pcs RFQ
 XC7S50-2FGGA484I Manufacturers: Xilinx Description: XC7S50-2FGGA484I In stock: 1350 pcs RFQ	 XC7S50-L1FGGA484I Manufacturers: Xilinx Description: XC7S50-L1FGGA484I In stock: 1161 pcs RFQ
 XC7S50-L1FTGB196I Manufacturers: Xilinx Description: XC7S50-L1FTGB196I In stock: 1848 pcs RFQ	 XC7S6-1CSGA225I Manufacturers: Xilinx Description: XC7S6-1CSGA225I In stock: 5927 pcs RFQ
 XC7S6-1CSGA225Q Manufacturers: Xilinx Inc. Description: IC FPGA SPARTAN7 100 I/O CSG In stock: 4585 pcs RFQ	 XC7S6-1CSGA225C Manufacturers: Xilinx Description: XC7S6-1CSGA225C In stock: 8265 pcs RFQ