



Xilinx

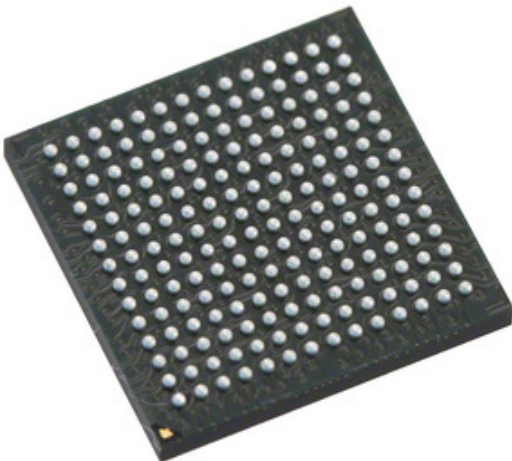


Image may be representation. See specifications for product details.

XC7S6-1CPGA196I

Part Number:	XC7S6-1CPGA196I
Manufacturer/Brand:	Xilinx
Product description	XC7S6-1CPGA196I
Datasheets:	 XC7S6-1CPGA196I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7326 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

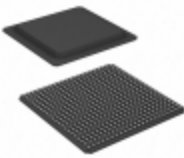
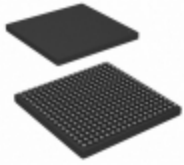
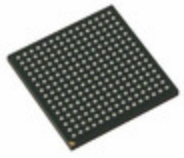
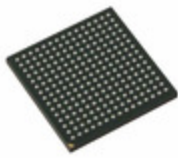
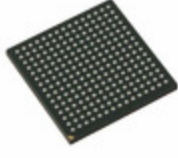
Specifications of XC7S6-1CPGA196I

PART NUMBER	XC7S6-1CPGA196I
MANUFACTURER	Xilinx
DESCRIPTION	XC7S6-1CPGA196I
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7326 pcs
DATA SHEET	 XC7S6-1CPGA196I.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	122-2237
OPERATING TEMPERATURE	-40°C ~ 100°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 XC7S6-1CPGA196I	XC7S6-1CPGA196I Distributor	XC7S6-1CPGA196I Supplier
XC7S6-1CPGA196I Price	XC7S6-1CPGA196I Pictures	XC7S6-1CPGA196I Image
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Related Products

 XC7S6-1CPGA196Q Manufacturers: Xilinx Inc. Description: IC FPGA SPARTAN7 100 I/O CPG In stock: 5782 pcs RFQ	 XC7S50-L1FGGA484I Manufacturers: Xilinx Description: XC7S50-L1FGGA484I In stock: 1161 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
 XC7S50-2FTGB196I Manufacturers: Xilinx Description: XC7S50-2FTGB196I In stock: 1577 pcs RFQ	 XC7S6-1CSGA225Q Manufacturers: Xilinx Inc. Description: IC FPGA SPARTAN7 100 I/O CSG In stock: 4585 pcs RFQ
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