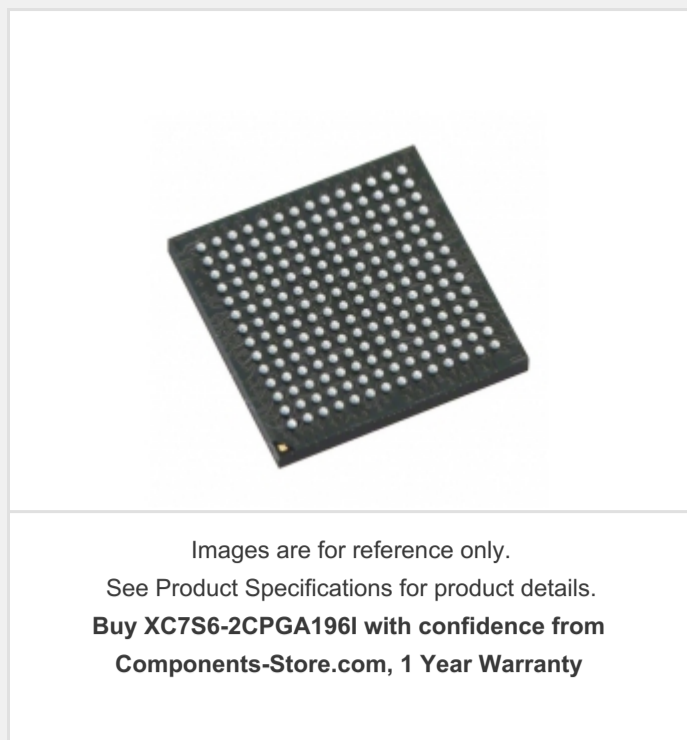


XC7S6-2CPGA196I



Part Number: [XC7S6-2CPGA196I](#)
Manufacturer: [Xilinx](#)
Description: XC7S6-2CPGA196I
Data sheet: [PDF Spartan-7 FPGAs Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	XC7S6-2CPGA196I
Manufacturer	Xilinx
Description	XC7S6-2CPGA196I
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5793 pcs
Product Photo	XC7S6-2CPGA196I.jpg
Category	Integrated Circuits (ICs)
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	122-2243
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

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