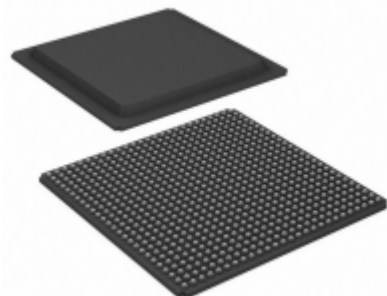


XC7S100-2FGGA676I



Part Number: [XC7S100-2FGGA676I](#)

Manufacturer: [Xilinx](#)

Description: XC7S100-2FGGA676I

Data sheet: [PDF Spartan-7 FPGAs Datasheet](#)

[PDF 7 Series FPGA Overview](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	XC7S100-2FGGA676I
Manufacturer	Xilinx
Description	XC7S100-2FGGA676I
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	736 pcs
Product Photo	XC7S100-2FGGA676I.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	0.95 V ~ 1.05 V
Total RAM Bits	4423680
Supplier Device Package	676-FPBGA (27x27)
Series	Spartan®-7
Package / Case	676-BGA
Other Names	122-2162 XC7S100-2FGGA676I-ND
Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	102400
Number of LABs/CLBs	8000
Number of I/O	400
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant

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RFQ Email: info@Components-Store.com

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