



Xilinx

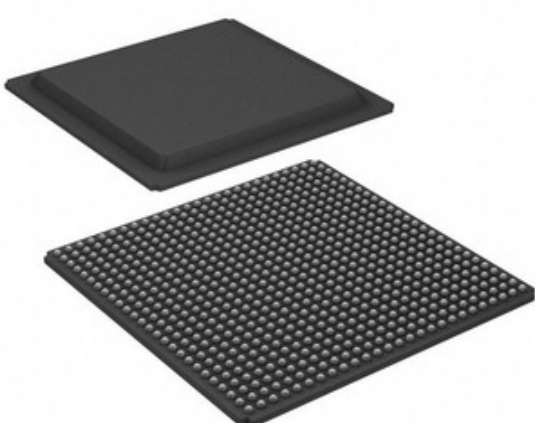


Image may be representation. See specifications for product details.

XC3S2000-4FGG676C

Part Number:	XC3S2000-4FGG676C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 489 I/O 676FBGA
Datasheets:	 XC3S2000-4FGG676C.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

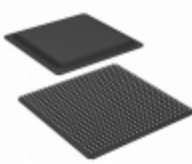
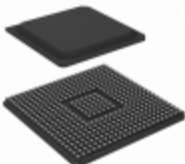
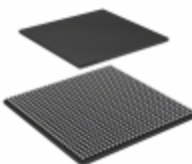
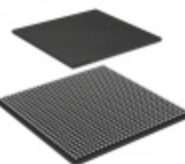
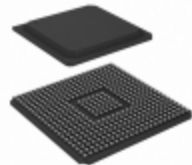
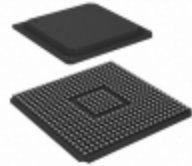
Specifications of XC3S2000-4FGG676C

PART NUMBER	XC3S2000-4FGG676C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 489 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC3S2000-4FGG676C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	737280
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Spartan®-3
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	46080
NUMBER OF LABS/CLBS	5120
NUMBER OF I/O	489
NUMBER OF GATES	2000000
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	XC3S2000

Related Tags

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Related Products

 XC3S2000-5FG900C Manufacturers: Xilinx Description: IC FPGA 565 I/O 900FBGA In stock: Out stock RFQ	 XC3S2000-4FG900I Manufacturers: Xilinx Description: IC FPGA 565 I/O 900FBGA In stock: Out stock RFQ
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 XC3S2000-5FG676C Manufacturers: Xilinx Description: IC FPGA 489 I/O 676FBGA In stock: Out stock RFQ	 XC3S2000-4FG676I Manufacturers: Xilinx Description: IC FPGA 489 I/O 676FBGA In stock: Out stock RFQ
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