

	XC3S4000-5FG676C
	Manufacturer Part Number: XC3S4000-5FG676C
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Xilinx
	Part of Description: IC FPGA 489 I/O 676FBGA
<p>Image may be representation. See specs for product details.</p>	Datasheets:  XC3S4000-5FG676C.pdf
	RoHs Status: Contains lead / RoHS non-compliant
	Stock Condition: New original, 36 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	XC3S4000-5FG676C
Manufacturer	Xilinx
Description	IC FPGA 489 I/O 676FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	36 pcs Stock
Series	Spartan®-3
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Sub-Base Mount
Package / Case	676-BBGA, FCBGA
Supplier Device Package	676-FCBGA (27x27)
Voltage - Supply	1.14 V ~ 1.26 V
Number of Gates	4000000
Number of I/O	489
Number of LABs/CLBs	6912
Number of Logic Elements/Cells	62208
Total RAM Bits	1769472

XC3S4000-5FG676C is New Original in Stock, Search XC3S4000-5FG676C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC3S4000-5FG676C Xilinx with warrantied and confidence.
RFQ XC3S4000-5FG676C : Info@Y-IC.com

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 <p>XC3S4000-4FGG900C Xilinx IC FPGA 633 I/O 900FBGA</p>	 <p>XC3S4000-5FGG676C Xilinx IC FPGA 489 I/O 676FBGA</p>	 <p>XC3S4000-5FG900C Xilinx IC FPGA 633 I/O 900FBGA</p>	 <p>XC3S400A-4FG320C Xilinx IC FPGA 251 I/O 320FBGA</p>

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|---------------------|-----------------------|----------------------|------------------------|---------------------|
| ⚙️ 06035C393JAT4A | 🔌 0603YC683JAT2A | ➡️ 08055U5R6CAT2A | D 0805PC681KAT1A | ➡️ 12061C473KAZ2A |
| ⊖ 120CNQ050 | ⚙️ ADL5501AKSZ-REEL7 | D ADMP421ACEZ-RL7 | ➡️ ADV7495BBSTZ-170 | ➡️ AU1PG-M3/84A |
| ⚙️ BXA10-48S05-S | ⊖ C1608NP01H101J080AA | ⚙️ CC0201KRX7R7BB682 | 🔌 CGA1A2X7R1E332M030BA | ➡️ CY2305CSXC |
| D E0900NH450 | ⚙️ GRM155R72A471KA01J | ⊖ GRM2166R1H360JZ01D | ⚙️ HDSP-F111 | ➡️ HMJ212BB7472KGHT |
| ➡️ HV9963NG-G | 🔌 ICS874001AGI-02LFT | ⚙️ IFX1117MEV33HTMA1 | ⊖ IPD90N06S4L-05 | ➡️ LMV331IDCKRG4 |
| 🔌 LT1078AIN8 | ➡️ MA3130-M/23-13V | D MA4P7433CA-1146T | ⚙️ MAX8510EXK25-T | ⊖ MC34114P |
| ⚙️ MM3404A15URE | D MMBTSC3928 | ➡️ MSM7507-02MS-K | 🔌 P6KE24CA | ➡️ PESD5V0X1BQ |
| ⊖ PI3USB10LPZLEX | ⚙️ PMB6744FV1.004 | 🔌 RB520ZS-30 | ➡️ RF7415TR7 | ➡️ RT8167BGQW |
| ⚙️ SN74CB3Q3257RGYR | ⊖ STK392-110 | ⚙️ STY30NK90Z | D TC1-1-13M-22+ | ➡️ TDA18275AHN/C1Y |
| 🔌 TDA8714T/6./4./7 | ⚙️ TG110-S055N2RL | ⊖ TKC100BP | ⚙️ V420PA40A | ➡️ VE-J53-CY |