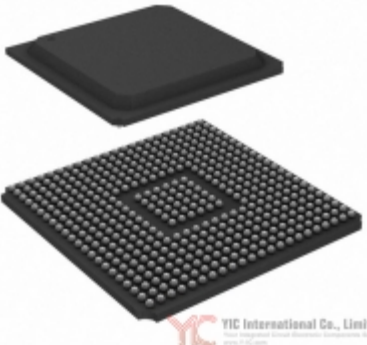
	<h2 style="color: red;">XC3S1000-4FG456I</h2>	
	<b>Manufacturer Part Number:</b>	XC3S1000-4FG456I
	<b>Manufacturer/Brand:</b>	Xilinx
	<b>Part of Description:</b>	IC FPGA 333 I/O 456FBGA
Image may be representation. See specs for product details.	<b>Datasheets:</b>	<a href="#">1.XC3S1000-4FG456I.pdf</a> <a href="#">2.XC3S1000-4FG456I.pdf</a> <a href="#">3.XC3S1000-4FG456I.pdf</a>
	<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
	<b>Stock Condition:</b>	New original, 1 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

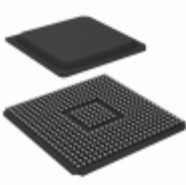
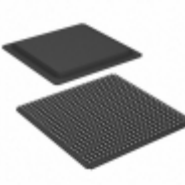
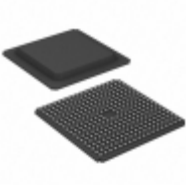



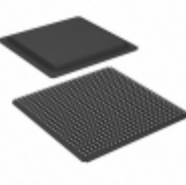
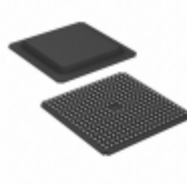
### Specifications

Part Number	XC3S1000-4FG456I
Manufacturer	Xilinx
Description	IC FPGA 333 I/O 456FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	1 pcs Stock
Series	Spartan®-3
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	456-BBGA
Supplier Device Package	456-FBGA (23x23)
Voltage - Supply	1.14 V ~ 1.26 V
Number of Gates	1000000
Number of I/O	333
Number of LABs/CLBs	1920
Number of Logic Elements/Cells	17280
Total RAM Bits	442368

XC3S1000-4FG456I is New Original in Stock, Search XC3S1000-4FG456I Datasheets, PDF, Inventory at Y-IC.com Online, Order XC3S1000-4FG456I Xilinx with warrantied and confidence.  
RFQ XC3S1000-4FG456I : Info@Y-IC.com

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In:

 <p><b>XC3S1000-4FG456C</b> Xilinx IC FPGA 333 I/O 456FBGA</p>	 <p><b>XC3S1000-4FG676C</b> Xilinx IC FPGA 391 I/O 676FBGA</p>	 <p><b>XC3S1000-4FGG320I</b> Xilinx IC FPGA 221 I/O 320 FBGA</p>	 <p><b>XC3S1000-4FG676CES</b> XILINX XC3S1000-4FG676CES XILINX</p>
 <p><b>XC3S1000-4FG456C0974</b> Xilinx XC3S1000-4FG456C0974 XILINX</p>	 <p><b>XC3S1000-4FG456</b> XILINX XILINX BGA</p>	 <p><b>XC3S1000-4FG676I</b> Xilinx IC FPGA 391 I/O 676FBGA</p>	 <p><b>XC3S1000-4FGG320C</b> Xilinx IC FPGA 221 I/O 320 FBGA</p>

### Hot Parts

More

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|-------------------|-------------------|-----------------------|------------------|----------------|
| 04023U1R5CAT2A    | 06033C104JA2A     | 1808HC182KAZ1A        | 1DI300D-050      | ACPM-5008-TR1  |
| AD5665RBCPZ-REEL7 | ATC1596-50CM      | ATTINY44-15SSZ        | BAR63V-02-GS08   | CB2012T101M    |
| CC0603KRX5R8BB225 | CC0805KRX7R9BB202 | DF5A3.6F              | DMN3033LSD-13    | DMP3010LPSQ-13 |
| DTC014YM          | DTC124EKT146      | GRM2196R2A1R7CD01D    | HCB5750MF-271T30 | HSMS-286F-BLK  |
| HT82B40RE         | IRF8010STRPBF     | IS61LV12816L-10TLI-TR | ISL21009CFB841Z  | LB2012T470K    |
| LM258AWYPT        | LM339ADR          | LTC1154CS8#TR         | MA3S132AGL       | MBM400VS6GA    |
| MCH3375-TL-W      | MCR50JZHEF9102    | NLSX0102FCT1G         | R220CH10CK0      | RSD050N10      |
| SC1453ISK-3.0TR   | SM6T36CAHE3/5B    | SN65LVDM179DGKR       | SSTUH32864EC/G   | TD62703P       |
| TLC2578IPWRG4     | TLV2474AIDR       | TLV320AIC3253IRGER    | TPD2EUSB30DRTR   | TPS2045DR      |
| VI-20Z-IX         | VLS252012HBX-2R2M | VT253FQR-ADJ          | WR48D05/50K      | XC6221B261GR   |

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