

	<b>XC4005E-3PQ100I</b>
	<b>Manufacturer Part Number:</b> XC4005E-3PQ100I
	<b>Manufacturer/Brand:</b> Xilinx
	<b>Part of Description:</b> IC FPGA 77 I/O 100QFP
	<b>Datasheets:</b>  <a href="#">XC4005E-3PQ100I.pdf</a>
	<b>RoHs Status:</b> Contains lead / RoHS non-compliant
<b>Stock Condition:</b> New original, 600 pcs Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS









Specifications

Part Number	XC4005E-3PQ100I
Manufacturer	Xilinx
Description	IC FPGA 77 I/O 100QFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	600 pcs Stock
Series	XC4000E/X
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	100-BQFP
Supplier Device Package	100-PQFP (14x20)
Voltage - Supply	4.5 V ~ 5.5 V
Number of Gates	5000
Number of I/O	77
Number of LABs/CLBs	196
Number of Logic Elements/Cells	466
Total RAM Bits	6272

XC4005E-3PQ100I is New Original in Stock, Search XC4005E-3PQ100I Datasheets, PDF, Inventory at Y-IC.com Online, Order XC4005E-3PQ100I Xilinx with warrantied and confidence. RFQ XC4005E-3PQ100I : Info@Y-IC.com

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 <p><b>XC4005E-3PC84C</b> Xilinx IC FPGA 61 I/O 84PLCC</p>	 <p><b>XC4005E-3PC84I</b> Xilinx IC FPGA 61 I/O 84PLCC</p>	 <p><b>XC4005E-3PG156C</b> Xilinx IC FPGA 112 I/O 156CPGA</p>	 <p><b>XC4005E-3PQG160C</b> XILINX XC4005E-3PQG160C XILINX</p>
 <p><b>XC4005E-3PQ100C</b> Xilinx IC FPGA 77 I/O 100QFP</p>	 <p><b>XC4005E-3PQ208C</b> Xilinx IC FPGA 112 I/O 208QFP</p>	 <p><b>XC4005E-3PQ160I</b> Xilinx IC FPGA 112 I/O 160QFP</p>	 <p><b>XC4005E-3PQ160C</b> Xilinx IC FPGA 112 I/O 160QFP</p>

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|--------------------|---------------------|---------------------|-----------------|---------------------|
| 08052A301JAT2A     | 1812PC333KAT1A      | 20BQ030TRPBF        | 2225SC683KAT1A  | 3T029031-39         |
| ADS5500IPAPR       | APB3025SURKCGKC     | AT1458N-GRE         | AT49LW080-33JC  | AXT440124           |
| AZ4558AP           | C1005NP01H181J050BA | CDRH3D16/LDNP-220NC | ED43143-321-022 | FQPF7P06            |
| GRM0225C1E1R4BDAEL | GRM1556T1H9R4DD01D  | HCF4536BEY          | HMA124R2        | IRKJ56-06           |
| LC72131M-TLM       | LM2574N-ADJ         | LM3723EM5-4.63      | LQW15AN27NG00D  | LTC1706EMS-61#TRPBF |
| LTC3624EDD-25#PBF  | LTC3828EUH          | M2404HEPROM         | M41T56M6F       | MAX6312UK33D4       |
| MAX6838XSD3+T      | MBR230LSFT1         | MC33269DTRK-12      | N281CH18        | N370SH18            |
| NTD32N06L-001      | P4SMAJ16CA-TN       | PH406466G           | PM400HSA-060    | RT9282B-15PJ6E      |
| SMA6812M           | SP26LV432EN         | ST5R33MTR           | STK672-432B-E   | T3101N16TOF         |
| TPS61097-33DBVR    | TPSMA16A-E3/61T     | TS3702IPT           | UMK107CK020CZ-T | UWR-30538           |