

	<b>XCV300E-7FG256I</b>
	<b>Manufacturer Part Number:</b> XCV300E-7FG256I
	<b>Manufacturer/Brand:</b> Xilinx
	<b>Part of Description:</b> IC FPGA 176 I/O 256FBGA
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>  <a href="#">XCV300E-7FG256I.pdf</a>
	<b>RoHs Status:</b> Contains lead / RoHS non-compliant
	<b>Stock Condition:</b> New original, Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

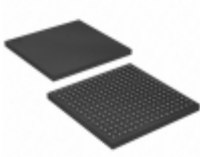


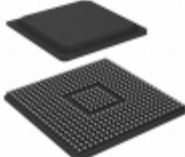



Specifications

Part Number	XCV300E-7FG256I
Manufacturer	Xilinx
Description	IC FPGA 176 I/O 256FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Virtex®-E
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	256-BGA
Supplier Device Package	256-FBGA (17x17)
Voltage - Supply	1.71 V ~ 1.89 V
Number of Gates	411955
Number of I/O	176
Number of LABs/CLBs	1536
Number of Logic Elements/Cells	6912
Total RAM Bits	131072

XCV300E-7FG256I is New Original in Stock, Search XCV300E-7FG256I Datasheets, PDF, Inventory at Y-IC.com Online, Order XCV300E-7FG256I Xilinx with warrantied and confidence. RFQ XCV300E-7FG256I : Info@Y-IC.com

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In:

 <p><b>XCV300E-7FG256C</b> Xilinx IC FPGA 176 I/O 256FBGA</p>	 <p><b>XCV300E-8BG352C</b> Xilinx IC FPGA 260 I/O 352MBGA</p>	 <p><b>XCV300E-7BG432C</b> Xilinx IC FPGA 316 I/O 432MBGA</p>	 <p><b>XCV300E-7FG456C</b> Xilinx IC FPGA 312 I/O 456FBGA</p>
 <p><b>XCV300E-7BG432I</b> Xilinx IC FPGA 316 I/O 432MBGA</p>	 <p><b>XCV300E-7BG352C</b> Xilinx IC FPGA 260 I/O 352MBGA</p>	 <p><b>XCV300E-7PQ240C</b> Xilinx IC FPGA 158 I/O 240QFP</p>	 <p><b>XCV300E-7BG352I</b> Xilinx IC FPGA 260 I/O 352MBGA</p>

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|--------------------|--------------------|---------------------|-------------------|-----------------------|
| 08055D104KAT2A     | 1812JA100KAT1A\SB  | 2225WA270JAT1A\SB   | 7MBP50SB-120      | AP1506T5L-U           |
| APL5302-18BC-TRL   | BXA3-24S12         | C1005C0G1H120J050BA | CC0402MRX5R4BB475 | CGA3E2X5R1A474M080AA  |
| CL21Y106KPQVPNE    | DEA202450BT-7100C1 | DS14196WMX          | EMK107B7473KAHT   | FJC2383OTF            |
| GRM155R71H392KA01D | GRM1886P1H240JZ01D | GRM55DR72E105KW01L  | H1102NLST         | HD151232FPTL          |
| HTT142N400KOF      | IP-254-CX          | IRFK3D450+          | IRFS9620          | IRS23364DJTR          |
| ISL81487EIBZ-T     | JCB453215-131      | LM63CIMA            | LMH6644MAX/NOPB   | LTC1422IS8#TRPBF      |
| M508013FV          | MAX4360EAX+T       | MMBT6427-NL         | MP8706AEN-LF-Z    | MT48LC8M16A2B4-75IT:G |
| PIC16F1503T-I/SL   | PK40F-10           | PSB2110NV2.3        | RF2304TR7         | SABC501G1E24N         |
| SI9933CDY-T1-E3    | SIS780DN-T1-GE3    | SKN6000/04          | SMBJ100CA-E3/52   | SN74ABT652ADWR        |
| STGD10NC60KDT4     | STTH4R02B          | TDB6HK180N16RR_B11  | TPS2060DGNR       | VUC25-12g02S          |

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