

	<p><b>XCV300E-6FG256I</b></p>
	<p><b>Manufacturer Part Number:</b> XCV300E-6FG256I</p>
	<p><b>Manufacturer/Brand:</b> Xilinx</p>
	<p><b>Part of Description:</b> IC FPGA 176 I/O 256FBGA</p>
	<p><b>Datasheets:</b>  <a href="#">XCV300E-6FG256I.pdf</a></p>
	<p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p>
	<p><b>Stock Condition:</b> New original, 122 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>




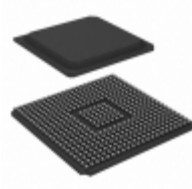


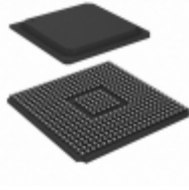

Specifications

Part Number	XCV300E-6FG256I
Manufacturer	Xilinx
Description	IC FPGA 176 I/O 256FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	122 pcs 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-6FG256I is New Original in Stock, Search XCV300E-6FG256I Datasheets, PDF, Inventory at Y-IC.com Online, Order XCV300E-6FG256I Xilinx with warrantied and confidence. RFQ XCV300E-6FG256I : Info@Y-IC.com

You May Be Also Be interested

In:

 <p><b>XCV300E-6BG352I</b> Xilinx IC FPGA 260 I/O 352MBGA</p>	 <p><b>XCV300E-6BGG352C</b> Xilinx XCV300E-6BGG352C XILINX</p>	 <p><b>XCV300E-6BG432C</b> Xilinx IC FPGA 316 I/O 432MBGA</p>	 <p><b>XCV300E-6FG456C</b> Xilinx IC FPGA 312 I/O 456FBGA</p>
 <p><b>XCV300E-6FGG256C</b> XILINX XILINX BGA</p>	 <p><b>XCV300E-6BG432I</b> Xilinx IC FPGA 316 I/O 432MBGA</p>	 <p><b>XCV300E-6FG456I</b> Xilinx IC FPGA 312 I/O 456FBGA</p>	 <p><b>XCV300E-6PQ240C</b> Xilinx IC FPGA 158 I/O 240QFP</p>

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|--------------------|------------------------|---------------------|--------------------|--------------------|
| 0402YC471KAT2A     | AM29LV040B-70J         | ANT016008LCS2442MA2 | ASM161JEUSF-T      | AUR9705AGHR        |
| AZ1117BH-1.2TRG1   | CC0805JRNPO9BN201      | CNB10010SL          | D5PF773M0M3Y6-Z    | DS24B33S+TR        |
| DS75114N           | EG-2021CA200.0000MCHPA | ESD-R-47B           | GQM1555C2D120FB01D | GRM1887U1H6R4DZ01D |
| GRM21A5C2D390JW01D | HCPL-0466              | IRFR9310PBF         | ISL6218CVZ-T       | LM2575SX-ADJ       |
| LQH3NPN2R2MM0L     | LV47002P-E             | MAX1988ETM+TG       | MEA2010P211RT      | MG75J2Y40          |
| ML03511R0BAT2A     | MMBT3906               | NCV59300DS30R4G     | NP36P06KDG         | PHY-RC20-330J-LF   |
| PRF21BB471QB4RA    | R0633YS12F             | RLB0914-471KL       | RT5002AZQW         | RT9108NBGCP        |
| SFM14-M-H          | SGH40N60UF             | SMBJ12CA-E3/61T     | SMCJ33CA           | SMP253MA4220MT1    |
| SN74AHC373DWR      | TC74LCX04FT.           | TD425N04KOF         | TMP441AIDCNR       | TRS3222EIPWR       |
| TSM3424CX6         | VI-911992B             | VN820SPTR           | W2465AK-12         | XM1500LA-DL0601    |

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