



**XA2S300E-6FT256Q**

Manufacturer Part Number:	XA2S300E-6FT256Q
Manufacturer / Brand:	Xilinx
Part of Description:	IC FPGA 182 I/O 256FTBGA
Datasheets:	<a href="#">XA2S300E-6FT256Q.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of XA2S300E-6FT256Q

Part Number	XA2S300E-6FT256Q	Manufacturer / Brand	Xilinx
Series	Automotive, AEC-Q100, Spartan®-IIE XA	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	XA2S300E	Package / Case	256-LBGA
Mounting Type	Surface Mount	Supplier Device Package	256-FTBGA (17x17)
Operating Temperature	-40°C ~ 125°C (TJ)	Voltage - Supply	1.71 V ~ 1.89 V
Number of Gates	300000	Number of I/O	182
Number of LABs/CLBs	1536	Number of Logic Elements/Cells	6912
Total RAM Bits	65536	Stock Quantity	300 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field Programmable Gate Array)</a>	Description	IC FPGA 182 I/O 256FTBGA
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to XA2S300E-6FT256Q

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<p><b>XA2S300E-6FTG256I</b> Description: XA2S300E-6FTG256I XILINX BGA256 Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>XC4006E-4PG156I</b> Description: IC FPGA 125 I/O 156CPGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LCMX0640C-3FTN256I</b> Description: IC FPGA 159 I/O 256FTBGA Manufacturers: Lattice Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>XA2C128-7CPG132I</b> Description: IC CPLD 128MC 7NS 132CSBGA Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EPF10K30ETC144-2N</b> Description: IC FPGA 102 I/O 144TQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EPF10K40RC208-4</b> Description: IC FPGA 147 I/O 208RQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>5CEFA5U19A7N</b> Description: IC FPGA 224 I/O 484UBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP4CE15F17C6N</b> Description: IC FPGA 165 I/O 256FBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>XC4044XL-3BG432C</b> Description: IC FPGA 320 I/O 432MBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>EP20K200CQ240C7</b> Description: IC CPLD 128MC 7NS 132CSBGA Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>XA2C64A-8VQG44Q</b> Description: IC CPLD 64MC 6.7NS 44VQFP Manufacturers: Xilinx In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LCMX0640C-4FTN256C</b> Description: IC FPGA 159 I/O 256FTBGA Manufacturers: Lattice Semiconductor In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>EP2C50F484C8N</b> Description: IC FPGA 168 I/O 240QFP Manufacturers: Intel® FPGAs In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP4CGX15BF14I7N</b> Description: IC FPGA 72 I/O 169FBGA Manufacturers: Intel® FPGAs In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>XA2C64A-8VQG100Q</b> Description: IC CPLD 64MC 6.7NS 100VQFP Manufacturers: Xilinx In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>XA2C256-7VQG100I</b> Description: IC CPLD 256MC 7NS 100VQFP Manufacturers: Xilinx In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>XA2C256-7VQG100C</b> Description: XA2C256-7VQG100C XILINA TQFP Manufacturers: XILINA In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP1K10TC100-3N</b> Description: IC FPGA 66 I/O 100TQFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>EP2AGX260EF29C5N</b> Description: IC FPGA 372 I/O 780FBGA Manufacturers: Intel® FPGAs In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EPF10K50EQI240-2N</b> Description: IC FPGA 72 I/O 240QFP Manufacturers: Altera (Intel® Programmable Solutions Group) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>EP4CE6F17C6N</b> Description: IC FPGA 179 I/O 256FBGA Manufacturers: Intel® FPGAs In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p><b>XCVU440-1FLGA2892C</b> Description: IC FPGA 1456 I/O 2892FCBGA Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>XA2C256-8TQG144Q</b> Description: IC CPLD 256MC 7NS 144TQFP Manufacturers: Xilinx In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>XCS20XL-5PQ208C</b> Description: IC CPLD 160 I/O 208QFP Manufacturers: Xilinx In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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