
	XA2S100E-6FT256Q
	Manufacturer Part Number: XA2S100E-6FT256Q
	Manufacturer/Brand: Xilinx
	Part of Description: IC FPGA 182 I/O 256FTBGA
<p>Image may be representation. See specs for product details.</p>	Datasheets:  XA2S100E-6FT256Q.pdf
	RoHs Status: Contains lead / RoHS non-compliant
	Stock Condition: New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS





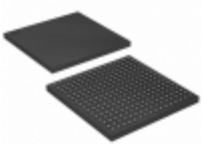


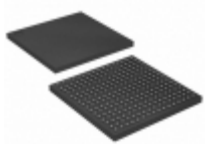
Specifications

Part Number	XA2S100E-6FT256Q
Manufacturer	Xilinx
Description	IC FPGA 182 I/O 256FTBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Automotive, AEC-Q100, Spartan®-IIE XA
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	356-LBGA
Supplier Device Package	256-FTBGA (17x17)
Voltage - Supply	1.71 V ~ 1.89 V
Number of Gates	100000
Number of I/O	182
Number of LABs/CLBs	600
Number of Logic Elements/Cells	2700
Total RAM Bits	40960

XA2S100E-6FT256Q is New Original in Stock, Search XA2S100E-6FT256Q Datasheets, PDF, Inventory at Y-IC.com Online, Order XA2S100E-6FT256Q Xilinx with warrantied and confidence.
RFQ XA2S100E-6FT256Q : Info@Y-IC.com

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In:

 <p>XA2S100E-6TQ144I Xilinx IC FPGA 102 I/O 144TQFP</p>	 <p>XA2C64A-8VQG100Q Xilinx IC CPLD 64MC 6.7NS 100VQFP</p>	 <p>XA2S100E-6TQ144Q Xilinx IC FPGA 102 I/O 144TQFP</p>	 <p>XA2C64A-7VQG44I Xilinx IC CPLD 64MC 6.7NS 44VQFP</p>
 <p>XA2S150E-6FT256Q Xilinx IC FPGA 182 I/O 256FTBGA</p>	 <p>XA2C64A-8VQG44Q Xilinx IC CPLD 64MC 6.7NS 44VQFP</p>	 <p>XA2C64A-8VQG44C Xilinx Xilinx QFP</p>	 <p>XA2S200E-6FT256I Xilinx IC FPGA 182 I/O 256FTBGA</p>

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|----------------------|----------------------|--------------------|--------------------|----------------------|
| ⊛ 06035A2R2J4T2A | ↔ 12061C223KAT4A | ⇒ 12063G225ZAT2A | D ADUM3400CRWZ-RL | ⇒ AP125C475KQZ2A |
| ⊣ AY1112H-363-TR | ⊛ B290AE-13 | D BU64295GWZ-TR | ⇒ CD4515BE | ⇒ CL-270TLY |
| ⊛ CL03C6R8BA3GNNC | ⊣ CMZ5936BTR13 | ⊛ DCX144EU-7-F | ↔ F1400NC180 | ⇒ GRM1556S1H8R6CZ01D |
| D GRM188R60J226MEA0J | ⊛ GRM31CR61A476KE15K | ⊣ IRMCK171TY. | ⊛ KSA910YTA | ⇒ LM2445TA |
| ⇒ LM2577M-ADJ | ↔ LM3450AMTX | ⊛ LT1206CS8#TRPBF | ⊣ MAX6642ATT98-T | ⇒ MCD132-16io8 |
| ↔ MSD7833-Z01-NB5 | ⇒ PC28F320J3D75 | D PGB1040805NR | ⊛ PIC16F1825T-I/ML | ⊣ PM8172-PC-X |
| ⊛ SC1101CS | D SI4128DY-T1-GE3 | ⇒ SKBH28/14 | ↔ SMCJ85CA-13-F | ⇒ SML-D13VWT86 |
| ⊣ SN74LVC1G126DCKR-P | ⊛ SPB11N60C3 | ↔ ST16C450IQ48TR-F | ⇒ T708N06TOF | ⇒ TBU-CA050-200-WH |
| ⊛ TL072BMMN | ⊣ TM1062TXHUA | ⊛ TMP37GSZ | D TPA73150DBVR | ⇒ VUO85-16N07 |
| ↔ X9C103SZT1 | ⊛ XC2C32A-4VQG44C | ⊣ XC6215B3027R-G | ⊛ ZJYS51R5-4PT-01 | ⇒ ZVP1320FTA |

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