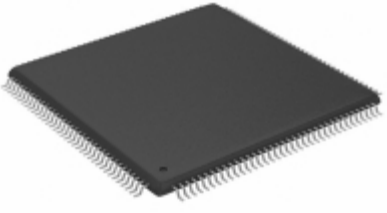


	<p><b>XC4006E-4TQ144C</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">XC4006E-4TQ144C</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Xilinx</a></p> <hr/> <p><b>Part of Description:</b> IC FPGA 113 I/O 144TQFP</p> <hr/> <p><b>Datasheets:</b>  <a href="#">XC4006E-4TQ144C.pdf</a></p> <hr/> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <hr/> <p><b>Stock Condition:</b> New original, Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	




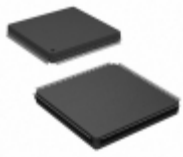

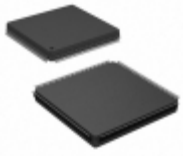


Specifications

Part Number	XC4006E-4TQ144C
Manufacturer	Xilinx
Description	IC FPGA 113 I/O 144TQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	XC4000E/X
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
Voltage - Supply	4.75 V ~ 5.25 V
Number of Gates	6000
Number of I/O	113
Number of LABs/CLBs	256
Number of Logic Elements/Cells	608
Total RAM Bits	8192

XC4006E-4TQ144C is New Original in Stock, Search XC4006E-4TQ144C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC4006E-4TQ144C Xilinx with warrantied and confidence. RFQ XC4006E-4TQ144C : Info@Y-IC.com

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In:

 <p><b>XC4008-4PQ160C</b> Xilinx XC4008-4PQ160C XILINX</p>	 <p><b>XC4006E-4TQ144I</b> Xilinx IC FPGA 113 I/O 144TQFP</p>	 <p><b>XC4006E-4TQG144C</b> Xilinx XC4006E-4TQG144C XILINX</p>	 <p><b>XC4006E-4PQ208C</b> Xilinx IC FPGA 128 I/O 208QFP</p>
 <p><b>XC4006E-4PQ160C</b> Xilinx IC FPGA 128 I/O 160QFP</p>	 <p><b>XC4006E-4PQ208I</b> Xilinx IC FPGA 128 I/O 208QFP</p>	 <p><b>XC4006E-4PG156I</b> Xilinx IC FPGA 125 I/O 156CPGA</p>	 <p><b>XC4006EPQ208</b> XILINX XILINX QFP</p>

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|-----------------------|-----------------------|-------------------|---------------------|----------------------|
| ⊛ 08055C473J4T2A      | ↔ ADL5373ACPZ-R7      | ⇒ ADNS-6230-001   | D AT24C16N-10SC-2.5 | ⇒ BSM200GA170DN2S    |
| ⊣ C2012X7R1H223K/0.60 | ⊛ C3225X7R1H105M/2.00 | D DP50D600T1016xx | ⇒ GSA400A60         | ⇒ HC-SL182V4B15      |
| ⊛ HD155148NPEB        | ⊣ IRFP260NPBF         | ⊛ IRFZ44ZLPBF     | ↔ IRU3037ACS        | ⇒ LA200-P/SP1        |
| D LCA125STR           | ⊛ LM7805CT            | ⊣ LMC6062IM       | ⊛ LT1372IS8         | ⇒ LT1632IS8#TRPBF    |
| ⇒ LT1814CS#TR         | ↔ LTC3809EDD#PBF      | ⊛ MAX2338EGI-T    | ⊣ MC10EL31DR2G      | ⇒ MC33290DR2         |
| ↔ MCC44-18            | ⇒ MP6211DH-LF-Z       | D OPA1641AIDR     | ⊛ OPA237NA/3K       | ⊣ PACDN1416C         |
| ⊛ PIC18F24K22T-I/ML   | D QFET-3010           | ⇒ RF1132TR7       | ↔ RFBLN2012090A1T   | ⇒ S-80915CNMC-G8KT2G |
| ⊣ SFH690BT            | ⊛ SI7366DP            | ↔ SMF9V0A-E3-08   | ⇒ SN75LBC179ADRG4   | ⇒ SPX385AS12         |
| ⊛ T9GH220942DH        | ⊣ TA8276HQ            | ⊛ TC7W205FK       | D TPS62736RGYR      | ⇒ TW6802B-DCLA2-GR   |
| ↔ VLP8040T-220M-1     | ⊛ W0508SA150          | ⊣ XC6109N16AMR    | ⊛ XC6382A301PR      | ⇒ Z2120U-52Z         |

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