

	<p>XC3S100E-5TQG144C</p>
	<p>Manufacturer Part Number: XC3S100E-5TQG144C</p>
	<p>Manufacturer/Brand: Xilinx</p>
	<p>Part of Description: IC FPGA 108 I/O 144TQFP</p>
	<p>Datasheets:  XC3S100E-5TQG144C.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 25 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>





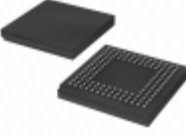
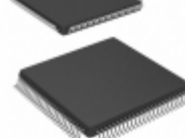


Specifications

Part Number	XC3S100E-5TQG144C
Manufacturer	Xilinx
Description	IC FPGA 108 I/O 144TQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	25 pcs Stock
Series	Spartan®-3E
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
Voltage - Supply	1.14 V ~ 1.26 V
Number of Gates	100000
Number of I/O	108
Number of LABs/CLBs	240
Number of Logic Elements/Cells	2160
Total RAM Bits	73728

XC3S100E-5TQG144C is New Original in Stock, Search XC3S100E-5TQG144C Datasheets, PDF, Inventory at Y-IC.com Online, Order XC3S100E-5TQG144C Xilinx with warrantied and confidence. RFQ XC3S100E-5TQG144C : Info@Y-IC.com

You May Be Also Be interested

In:

 <p>XC3S100E-5VQ100C Xmos IC FPGA 66 I/O 100VQFP</p>	 <p>XC3S100E-5CP132C Xmos IC FPGA 83 I/O 132CSBGA</p>	 <p>XC3S100E-VQG100DGQ Xilinx XC3S100E-VQG100DGQ XILINX</p>	 <p>XC3S1200E Xilinx XC3S1200E XILINX</p>
 <p>XC3S100E-5CPG132C Xilinx IC FPGA 83 I/O 132CSBGA</p>	 <p>XC3S100E-5VQ100C Xilinx IC FPGA 66 I/O 100VQFP</p>	 <p>XC3S100E-4VQG144C XILINX XILINX QFP-144</p>	 <p>XC3S100E-5CP132C Xilinx IC FPGA 83 I/O 132CSBGA</p>

Hot Parts

More

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|-------------------|--------------------|----------------------|-----------------------|-----------------------|
| ⚙️ 08051U910FAT2A | 🔌 12102C182JAT2A | ➡️ 170263-1 | D AD7845AQ | ➡️ AM27C040-200DC |
| ⚡ AP22802BW5-7 | ⚙️ AP4430GM | D AZ23C5V1-7-F | ➡️ BC57E687AEUF | ➡️ BGS-6-12 |
| ⚙️ BTA316X-600B | ⚡ BZT52-B13 | ⚙️ EMIF10-LCD01F1 | 🔌 FAN5665UCX | ➡️ FEC40-24S12 |
| D FMBL1G300US60 | ⚙️ FW330F1-60T | ⚡ GCM1555C1H4R0CA16J | ⚙️ GCM1885C1H361JA16D | ➡️ GRM1556P1H6R0DZ01D |
| ➡️ GTLP6C816AMTD | 🔌 LM385M-1.2/NOPB | ⚙️ LT1461AIS8-4 | ⚡ LT3506EFE#PBF | ➡️ MCR10EZHF1001 |
| 🔌 MMBT3904E | ➡️ MP2103DJ-LF-Z | D NPR1TE-510RJ | ⚙️ NTD24N06L4T | ⚡ P080A2008 |
| ⚙️ PD100KN8 | D PF0805FRM7P0R02L | ➡️ S71PL129JA0BAW9PO | 🔌 SAFEA806MCM0F00R15 | ➡️ SI3433BDV-T1-E3 |
| ⚡ SI4827-A10-CSR | ⚙️ SI7661CSA | 🔌 SM4T22A-TR | ➡️ SN54HC4024J | ➡️ TDA2009A |
| ⚙️ TDA4362X | ⚡ TLC1079YDR | ⚙️ TLC2654I-8D | D TMK107BJ105MK-T | ➡️ TSA5522M |
| 🔌 UA78M05CDCY | ⚙️ UA9637AC | ⚡ UMK107B7104MA-T | ⚙️ UPC3206GR-E1 | ➡️ VT2060C-E3 |

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