



Xilinx



Image may be representation. See specifications for product details.

XC3S5000-5FGG900C

Part Number:	XC3S5000-5FGG900C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 633 I/O 900FBGA
Datasheets:	 XC3S5000-5FGG900C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	573 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

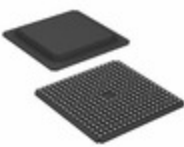
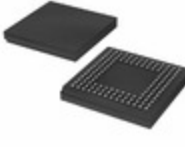
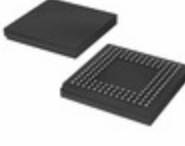
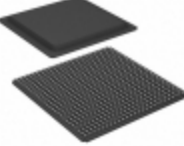
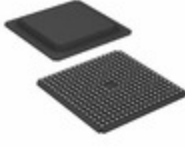
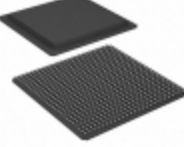
Specifications of XC3S5000-5FGG900C

PART NUMBER	XC3S5000-5FGG900C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 633 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	573 pcs
DATA SHEET	 XC3S5000-5FGG900C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	1916928
SUPPLIER DEVICE PACKAGE	900-FBGA (31x31)
SERIES	Spartan®-3
PACKAGE / CASE	900-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	74880
NUMBER OF LABS/CLBS	8320
NUMBER OF I/O	633
NUMBER OF GATES	5000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S5000

Related Tags

Xilinx XC3S5000-5FGG900C	XC3S5000-5FGG900C Distributor	XC3S5000-5FGG900C Supplier
XC3S5000-5FGG900C Price	XC3S5000-5FGG900C Pictures	XC3S5000-5FGG900C Image
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Related Products

 XC3S500E-4CP132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2710 pcs RFQ	 XC3S500E-4FG320C Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1754 pcs RFQ
 XC3S500E-4CPG132C Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 3434 pcs RFQ	 XC3S5000-5FG900C Manufacturers: Xilinx Description: IC FPGA 633 I/O 900FBGA In stock: 309 pcs RFQ
 XC3S500E-4CPG132I Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2631 pcs RFQ	 XC3S5000-4FGG900I Manufacturers: Xilinx Description: IC FPGA 633 I/O 900FBGA In stock: 509 pcs RFQ
 XC3S500E-4CP132I Manufacturers: Xilinx Description: IC FPGA 92 I/O 132CSBGA In stock: 2298 pcs RFQ	 XC3S5000-5FGG676C Manufacturers: Xilinx Description: IC FPGA 489 I/O 676FBGA In stock: 592 pcs RFQ
 XC3S500E-4FG320I Manufacturers: Xilinx Description: IC FPGA 232 I/O 320FBGA In stock: 1459 pcs RFQ	 XC3S5000-4FGG676I Manufacturers: Xilinx Description: IC FPGA 489 I/O 676FBGA In stock: 621 pcs RFQ
 XC3S5000-4FGG900C Manufacturers: Xilinx Description: IC FPGA 633 I/O 900FBGA In stock: 495 pcs RFQ	 XC3S5000-5FG676C Manufacturers: Xilinx Description: IC FPGA 489 I/O 676FBGA In stock: 552 pcs RFQ