



Xilinx



Image may be representation. See specifications for product details.

XC3S2000-4FGG900I

Part Number:	XC3S2000-4FGG900I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 565 I/O 900FBGA
Datasheets:	 XC3S2000-4FGG900I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	737 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

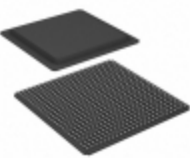
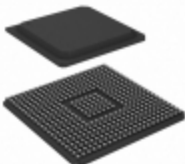
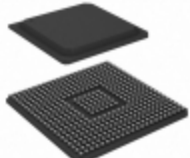
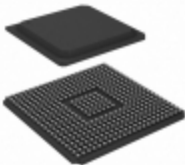
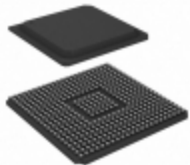
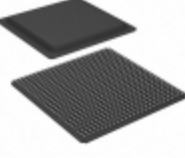
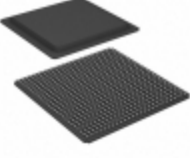
Specifications of XC3S2000-4FGG900I

PART NUMBER	XC3S2000-4FGG900I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 565 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	737 pcs
DATA SHEET	 XC3S2000-4FGG900I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	737280
SUPPLIER DEVICE PACKAGE	900-FBGA (31x31)
SERIES	Spartan®-3
PACKAGE / CASE	900-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	46080
NUMBER OF LABS/CLBS	5120
NUMBER OF I/O	565
NUMBER OF GATES	2000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S2000

Related Tags

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