



Xilinx

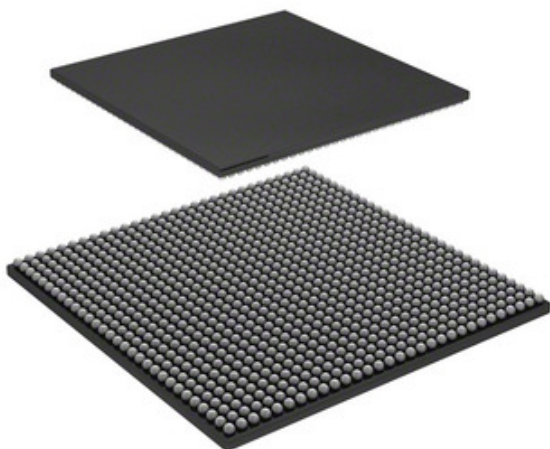


Image may be representation. See specifications for product details.

XC3S5000-4FGG900I

Part Number:	XC3S5000-4FGG900I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 633 I/O 900FBGA
Datasheets:	 XC3S5000-4FGG900I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

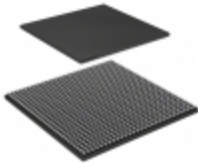
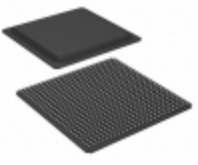
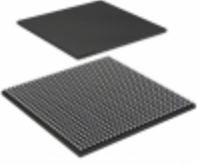
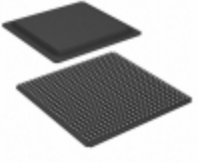
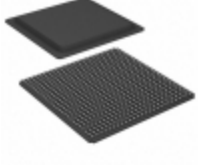
Specifications of XC3S5000-4FGG900I

PART NUMBER	XC3S5000-4FGG900I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 633 I/O 900FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XC3S5000-4FGG900I.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	-40°C ~ 100°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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S5000

Related Tags

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 XC3S5000-4FG900I Manufacturers: Xilinx Description: IC FPGA 633 I/O 900FBGA In stock: Out stock RFQ	 XC3S5000-4FGG676I Manufacturers: Xilinx Description: IC FPGA 489 I/O 676FBGA In stock: Out stock RFQ
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