



Xilinx



Image may be representation. See specifications for product details.

Part Number:	XC3S5000-4FG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 489 I/O 676FBGA
Datasheets:	 XC3S5000-4FG676I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	525 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

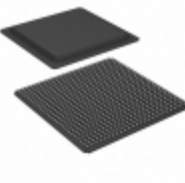
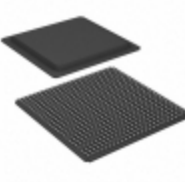
Specifications of XC3S5000-4FG676I

PART NUMBER	XC3S5000-4FG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 489 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	525 pcs
DATA SHEET	 XC3S5000-4FG676I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	1916928
SUPPLIER DEVICE PACKAGE	676-FCBGA (27x27)
SERIES	Spartan®-3
PACKAGE / CASE	676-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	74880
NUMBER OF LABS/CLBS	8320
NUMBER OF I/O	489
NUMBER OF GATES	5000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

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