



Xilinx



Image may be representation. See specifications for product details.

XC3S4000-4FGG676I

Part Number:	XC3S4000-4FGG676I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 489 I/O 676FBGA
Datasheets:	 XC3S4000-4FGG676I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	738 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

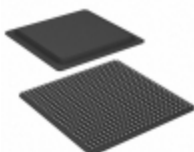
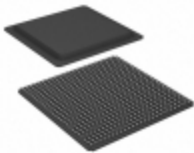
Specifications of XC3S4000-4FGG676I

PART NUMBER	XC3S4000-4FGG676I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 489 I/O 676FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	738 pcs
DATA SHEET	 XC3S4000-4FGG676I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	1769472
SUPPLIER DEVICE PACKAGE	676-FBGA (27x27)
SERIES	Spartan®-3
PACKAGE / CASE	676-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	62208
NUMBER OF LABS/CLBS	6912
NUMBER OF I/O	489
NUMBER OF GATES	4000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S4000

Related Tags

Xilinx XC3S4000-4FGG676I	XC3S4000-4FGG676I Distributor	XC3S4000-4FGG676I Supplier
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Related Products

 XC3S4000-5FGG676C Manufacturers: Xilinx Description: IC FPGA 489 I/O 676FBGA In stock: 871 pcs RFQ	 XC3S4000-4FG676C Manufacturers: Xilinx Description: IC FPGA 489 I/O 676FBGA In stock: 559 pcs RFQ
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