



Xilinx



XC3S50-4VQG100I

Part Number:	XC3S50-4VQG100I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 63 I/O 100VQFP
Datasheets:	 XC3S50-4VQG100I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8060 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC3S50-4VQG100I

PART NUMBER	XC3S50-4VQG100I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 63 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8060 pcs
DATA SHEET	 XC3S50-4VQG100I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	100-VQFP (14x14)
SERIES	Spartan®-3
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	192
NUMBER OF I/O	63
NUMBER OF GATES	50000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S50

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