




XC3S50-5VQ100C

Part Number:	XC3S50-5VQ100C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 63 I/O 100VQFP
Datasheets:	PDF XC3S50-5VQ100C.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.






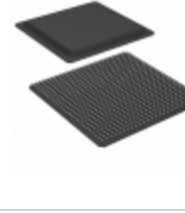

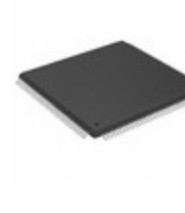

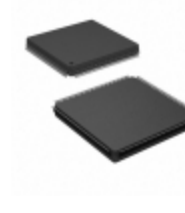


Specifications of XC3S50-5VQ100C

PART NUMBER	XC3S50-5VQ100C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 63 I/O 100VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF XC3S50-5VQ100C.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	0°C ~ 85°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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

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