



Xilinx



Image may be representation. See specifications for product details.

XC3S50-4TQ144C

Part Number:	XC3S50-4TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 97 I/O 144TQFP
Datasheets:	 XC3S50-4TQ144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5535 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC3S50-4TQ144C

PART NUMBER	XC3S50-4TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 97 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5535 pcs
DATA SHEET	 XC3S50-4TQ144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®-3
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	192
NUMBER OF I/O	97
NUMBER OF GATES	50000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

Xilinx XC3S50-4TQ144C	XC3S50-4TQ144C Distributor	XC3S50-4TQ144C Supplier
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