



Xilinx



Image may be representation. See specifications for product details.

XCS10-3TQ144C

Part Number:	XCS10-3TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 112 I/O 144TQFP
Datasheets:	 XCS10-3TQ144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

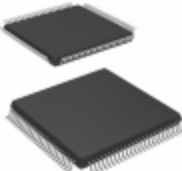
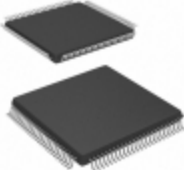
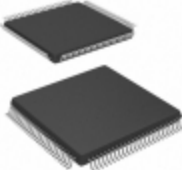
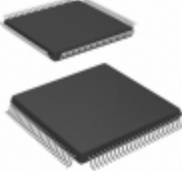
Specifications of XCS10-3TQ144C

PART NUMBER	XCS10-3TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 112 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XCS10-3TQ144C.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	6272
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	466
NUMBER OF LABS/CLBS	196
NUMBER OF I/O	112
NUMBER OF GATES	10000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCS10

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