



XILINX
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Xilinx



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Image may be representation. See specifications for product details.

XC2S15-5TQ144C

Part Number:	XC2S15-5TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 86 I/O 144TQFP
Datasheets:	 XC2S15-5TQ144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6316 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

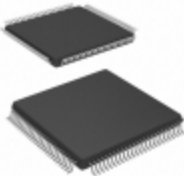
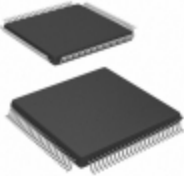
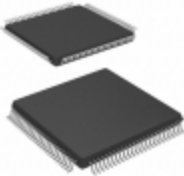
Specifications of XC2S15-5TQ144C

PART NUMBER	XC2S15-5TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 86 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6316 pcs
DATA SHEET	 XC2S15-5TQ144C.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	16384
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®-II
PACKAGE / CASE	144-LQFP
OTHER NAMES	122-1218 XC2S15-5TQ144C-ND XC2S155TQ144C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	432
NUMBER OF LABS/CLBS	96
NUMBER OF I/O	86
NUMBER OF GATES	15000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC2S15

Related Tags

Xilinx XC2S15-5TQ144C	XC2S15-5TQ144C Distributor	XC2S15-5TQ144C Supplier
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