



Xilinx



Image may be representation. See specifications for product details.

XC95144-15TQG100C

Part Number:	XC95144-15TQG100C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 144MC 15NS 100TQFP
	 1.XC95144-15TQG100C.pdf
	 2.XC95144-15TQG100C.pdf
	 3.XC95144-15TQG100C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3167 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC95144-15TQG100C

PART NUMBER	XC95144-15TQG100C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 15NS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3167 pcs
DATA SHEET	 1.XC95144-15TQG100C.pdf  2.XC95144-15TQG100C.pdf  3.XC95144-15TQG100C.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	XC9500
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	122-1427
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	144
NUMBER OF LOGIC ELEMENTS/BLOCKS	8
NUMBER OF I/O	81
NUMBER OF GATES	3200
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	15.0ns
BASE PART NUMBER	XC95144

Related Tags

Xilinx XC95144-15TQG100C	XC95144-15TQG100C Distributor	XC95144-15TQG100C Supplier
XC95144-15TQG100C Price	XC95144-15TQG100C Pictures	XC95144-15TQG100C Image
XC95144-15TQG100C PDF Datasheet	XC95144-15TQG100C Download Datasheet	XC95144-15TQG100C Datasheet
XC95144-15TQG100C Stock	Buy XC95144-15TQG100C	Buy Xilinx XC95144-15TQG100C
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Xilinx XC95144-15TQG100C	Xilinx Inc. XC95144-15TQG100C	

Related Products

 XC95144-7PQ160C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 160QFP In stock: 4519 pcs RFQ	 XC95144-7PQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100QFP In stock: 5083 pcs RFQ
 XC95144XL-10CS144I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 144CSBGA In stock: 7428 pcs RFQ	 XC95144-7TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: 5700 pcs RFQ
 XC95144XL-10CS144C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 144CSBGA In stock: 7383 pcs RFQ	 XC95144XL-10CSG144C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 144CSBGA In stock: 8378 pcs RFQ
 XC95144-15PQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100QFP In stock: 4529 pcs RFQ	 XC95144-15PQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100QFP In stock: 6220 pcs RFQ
 XC95144-15TQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100TQFP In stock: 3335 pcs RFQ	 XC95144-15PQ160I Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 160QFP In stock: 6737 pcs RFQ
 XC95144-15PQ160C Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 160QFP In stock: 6264 pcs RFQ	 XC95144-15TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100TQFP In stock: 6142 pcs RFQ

