



Xilinx



Image may be representation. See specifications for product details.

XC95144-15TQ100I

Part Number:	XC95144-15TQ100I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 144MC 15NS 100TQFP
Datasheets:	1.XC95144-15TQ100I.pdf 2.XC95144-15TQ100I.pdf 3.XC95144-15TQ100I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

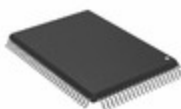
Specifications of XC95144-15TQ100I

PART NUMBER	XC95144-15TQ100I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 15NS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC95144-15TQ100I.pdf 2.XC95144-15TQ100I.pdf 3.XC95144-15TQ100I.pdf
VOLTAGE SUPPLY - INTERNAL	4.5 V ~ 5.5 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
OPERATING TEMPERATURE	-40°C ~ 85°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	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	15.0ns
BASE PART NUMBER	XC95144

Related Tags

Xilinx XC95144-15TQ100I	XC95144-15TQ100I Distributor	XC95144-15TQ100I Supplier
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 XC95144-15PQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100QFP In stock: Out stock RFQ	 XC95144-7PQ160C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 160QFP In stock: Out stock RFQ
 XC95144-7PQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100QFP In stock: Out stock RFQ	 XC95144-7TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100TQFP In stock: Out stock RFQ
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