




Xilinx

XC95144-15PQ160C

Part Number:	XC95144-15PQ160C
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 144MC 15NS 160QFP PDF 1.XC95144-15PQ160C.pdf PDF 2.XC95144-15PQ160C.pdf
Datasheets:	
RoHs Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


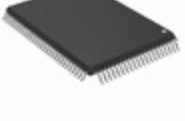



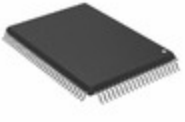




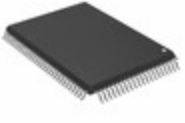
Specifications of XC95144-15PQ160C

PART NUMBER	XC95144-15PQ160C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 15NS 160QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.XC95144-15PQ160C.pdf PDF 2.XC95144-15PQ160C.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	160-PQFP (28x28)
SERIES	XC9500
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	160-BQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	144
NUMBER OF LOGIC ELEMENTS/BLOCKS	8
NUMBER OF I/O	133
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 XC95144-15PQ160C	XC95144-15PQ160C Distributor	XC95144-15PQ160C Supplier
XC95144-15PQ160C Price	XC95144-15PQ160C Pictures	XC95144-15PQ160C Image
XC95144-15PQ160C PDF Datasheet	XC95144-15PQ160C Download Datasheet	XC95144-15PQ160C Datasheet
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Related Products

 <p>XC95144-10PQ160I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 160QFP In stock: Out stock RFQ</p>	 <p>XC95144-15PQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100QFP In stock: Out stock RFQ</p>
 <p>XC95144-10TQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100TQFP In stock: Out stock RFQ</p>	 <p>XC95144-15TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100TQFP In stock: Out stock RFQ</p>
 <p>XC95144-15TQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100TQFP In stock: Out stock RFQ</p>	 <p>XC95144-10PQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100QFP In stock: Out stock RFQ</p>
 <p>XC95144-15PQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100QFP In stock: Out stock RFQ</p>	 <p>XC95144-15TQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100TQFP In stock: Out stock RFQ</p>
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 <p>XC95144-7PQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 7.5NS 100QFP In stock: Out stock RFQ</p>	 <p>XC95144-15PQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100QFP In stock: Out stock RFQ</p>