



Xilinx



ALL PROGRAMMABLE.

XC95144-10PQ160I

Part Number:	XC95144-10PQ160I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 144MC 10NS 160QFP
	1.XC95144-10PQ160I.pdf
	2.XC95144-10PQ160I.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.

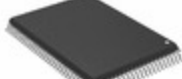
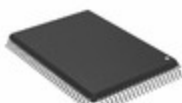
Specifications of XC95144-10PQ160I

PART NUMBER	XC95144-10PQ160I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 10NS 160QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC95144-10PQ160I.pdf 2.XC95144-10PQ160I.pdf
VOLTAGE SUPPLY - INTERNAL	4.5 V ~ 5.5 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	-40°C ~ 85°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	10.0ns
BASE PART NUMBER	XC95144

Related Tags

Xilinx XC95144-10PQ160I	XC95144-10PQ160I Distributor	XC95144-10PQ160I Supplier
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Related Products

 XC95108-7TQ100C Manufacturers: Xilinx Description: IC CPLD 108MC 7.5NS 100TQFP In stock: Out stock RFQ	 XC95144-10PQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100QFP In stock: Out stock RFQ
 XC95144-15PQ160C Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 160QFP In stock: Out stock RFQ	 XC95144-10PQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100QFP In stock: Out stock RFQ
 XC95144-15PQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 15NS 100QFP In stock: Out stock RFQ	 XC95144-10TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100TQFP In stock: Out stock RFQ
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