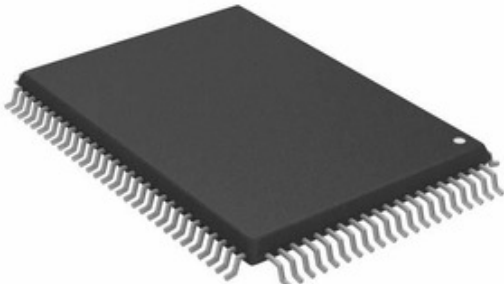




Xilinx



XC95144-10PQ100C

Part Number:	XC95144-10PQ100C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 144MC 10NS 100QFP
	1.XC95144-10PQ100C.pdf
	2.XC95144-10PQ100C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC95144-10PQ100C

PART NUMBER	XC95144-10PQ100C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 10NS 100QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC95144-10PQ100C.pdf 2.XC95144-10PQ100C.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SERIES	XC9500
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OTHER NAMES	122-1248 XC95144-10PQ100C-ND
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	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	10.0ns
BASE PART NUMBER	XC95144

Related Tags

Xilinx XC95144-10PQ100C	XC95144-10PQ100C Distributor	XC95144-10PQ100C Supplier
XC95144-10PQ100C Price	XC95144-10PQ100C Pictures	XC95144-10PQ100C Image
XC95144-10PQ100C PDF Datasheet	XC95144-10PQ100C Download Datasheet	XC95144-10PQ100C Datasheet
XC95144-10PQ100C Stock	Buy XC95144-10PQ100C	Buy Xilinx XC95144-10PQ100C
Xilinx XC95144-10PQ100C	Xilinx Supplier	Xilinx Distributor
Xilinx XC95144-10PQ100C	Xilinx Inc. XC95144-10PQ100C	

Related Products

 XC95108-7TQG100C Manufacturers: Xilinx Description: IC CPLD 108MC 7.5NS 100TQFP In stock: Out stock RFQ	 XC95108-7PQ160I Manufacturers: Xilinx Description: IC CPLD 108MC 7.5NS 160QFP In stock: Out stock RFQ
 XC95144-10PQ160C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 160QFP In stock: Out stock RFQ	 XC95144-10TQ100C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100TQFP In stock: Out stock RFQ
 XC95108-7TQ100C Manufacturers: Xilinx Description: IC CPLD 108MC 7.5NS 100TQFP In stock: Out stock RFQ	 XC95108-7PQ100I Manufacturers: Xilinx Description: IC CPLD 108MC 7.5NS 100QFP In stock: Out stock RFQ
 XC95108-7TQ100I Manufacturers: Xilinx Description: IC CPLD 108MC 7.5NS 100TQFP In stock: Out stock RFQ	 XC95144-10PQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100QFP In stock: Out stock RFQ
 XC95108-7PQ160C Manufacturers: Xilinx Description: IC CPLD 108MC 7.5NS 160QFP In stock: Out stock RFQ	 XC95144-10TQ100I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100TQFP In stock: Out stock RFQ
 XC95144-10PQ160I Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 160QFP In stock: Out stock RFQ	 XC95144-10PQG100C Manufacturers: Xilinx Description: IC CPLD 144MC 10NS 100QFP In stock: Out stock RFQ