




## XC95144-10PQ100I

Part Number:	XC95144-10PQ100I
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 144MC 10NS 100QFP <a href="#">PDF</a> 1.XC95144-10PQ100I.pdf <a href="#">PDF</a> 2.XC95144-10PQ100I.pdf
Datasheets:	<a href="#">PDF</a> 1.XC95144-10PQ100I.pdf <a href="#">PDF</a> 2.XC95144-10PQ100I.pdf
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.










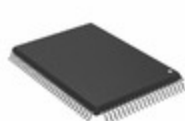


### Specifications of XC95144-10PQ100I

PART NUMBER	XC95144-10PQ100I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 144MC 10NS 100QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF</a> 1.XC95144-10PQ100I.pdf <a href="#">PDF</a> 2.XC95144-10PQ100I.pdf
VOLTAGE SUPPLY - INTERNAL	4.5 V ~ 5.5 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
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	10.0ns
BASE PART NUMBER	XC95144

### Related Tags

Xilinx XC95144-10PQ100I	XC95144-10PQ100I Distributor	XC95144-10PQ100I Supplier
XC95144-10PQ100I Price	XC95144-10PQ100I Pictures	XC95144-10PQ100I Image
XC95144-10PQ100I PDF Datasheet	XC95144-10PQ100I Download Datasheet	XC95144-10PQ100I Datasheet
XC95144-10PQ100I Stock	Buy XC95144-10PQ100I	Buy Xilinx XC95144-10PQ100I
Xilinx XC95144-10PQ100I	Xilinx Supplier	Xilinx Distributor
Xilinx XC95144-10PQ100I	Xilinx Inc. XC95144-10PQ100I	

### Related Products

 <p><b>XC95108-7PQ160C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 108MC 7.5NS 160QFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC95108-7TQ100C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 108MC 7.5NS 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC95108-7PQ160I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 108MC 7.5NS 160QFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC95144-10PQ160I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 160QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC95144-10PQ160C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 160QFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC95144-15PQ100C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 15NS 100QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC95144-10PQG100C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 100QFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC95144-10TQ100C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC95108-7TQG100C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 108MC 7.5NS 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC95144-10PQ100C</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 100QFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>XC95144-10TQ100I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 144MC 10NS 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>XC95108-7TQ100I</b>                  Manufacturers: Xilinx                  Description: IC CPLD 108MC 7.5NS 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>