



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EPM7096QC100-7

Part Number:	EPM7096QC100-7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC CPLD 96MC 7.5NS 100QFP
	 1.EPM7096QC100-7.pdf
	 2.EPM7096QC100-7.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6494 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EPM7096QC100-7

PART NUMBER	EPM7096QC100-7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 96MC 7.5NS 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6494 pcs
DATA SHEET	 1.EPM7096QC100-7.pdf  2.EPM7096QC100-7.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SERIES	MAX® 7000
PROGRAMMABLE TYPE	EE PLD
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	96
NUMBER OF LOGIC ELEMENTS/BLOCKS	6
NUMBER OF I/O	76
NUMBER OF GATES	1800
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	EPM7096

Related Tags

Altera (Intel® Programmable Solutions Group) EPM7096QC100-7	EPM7096QC100-7 Distributor	EPM7096QC100-7 Supplier
EPM7096QC100-7 Price	EPM7096QC100-7 Pictures	EPM7096QC100-7 Image
EPM7096QC100-7 PDF Datasheet	EPM7096QC100-7 Download Datasheet	EPM7096QC100-7 Datasheet
EPM7096QC100-7 Stock	Buy EPM7096QC100-7	Buy Altera (Intel® Programmable Solutions Group) EPM7096QC100-7
Altera (Intel® Programmable Solutions Group) EPM7096QC100-7	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPM7096QC100-7	Altera EPM7096QC100-7	Altera (Intel® Programmable Solutions Group) EPM7096QC100-7

Related Products

 EPM7128AEFC100-5 Manufacturers: Intel® FPGAs Description: IC CPLD 128MC 5NS 100FBGA In stock: 790 pcs RFQ	 EPM7096LI84-15 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 96MC 15NS 84PLCC In stock: 4616 pcs RFQ
 EPM7096QC100-15 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 96MC 15NS 100QFP In stock: 3780 pcs RFQ	 EPM7096QI100-15 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 96MC 15NS 100QFP In stock: 3768 pcs RFQ
 EPM7096LC84-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 96MC 7.5NS 84PLCC In stock: 4889 pcs RFQ	 EPM7096LI68-15 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 96MC 15NS 68PLCC In stock: 3077 pcs RFQ
 EPM7096QC100-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 96MC 10NS 100QFP In stock: 2715 pcs RFQ	 EPM7128AEFC100-10 Manufacturers: Intel® FPGAs Description: IC CPLD 128MC 10NS 100FBGA In stock: 2709 pcs RFQ
 EPM7128AEFC100-7 Manufacturers: Intel® FPGAs Description: IC CPLD 128MC 7.5NS 100FBGA In stock: 1793 pcs RFQ	 EPM7128AEFC100-10N Manufacturers: Intel® FPGAs Description: IC CPLD 128MC 10NS 100FBGA In stock: 2911 pcs RFQ
 EPM7096QC100-12 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 96MC 12NS 100QFP In stock: 4339 pcs RFQ	 EPM7128AEFC100-5N Manufacturers: Intel® FPGAs Description: IC CPLD 128MC 5NS 100FBGA In stock: 789 pcs RFQ