



Altera (Intel® Programmable Solutions Group)



EPM7160STC100-6N

Part Number: EPM7160STC100-6N

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC CPLD 160MC 6NS 100TQFP

Datasheets: [1.EPM7160STC100-6N.pdf](#)
[2.EPM7160STC100-6N.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Stock Condition: 5799 pcs stock

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 EPM7160STC100-6N

PART NUMBER	EPM7160STC100-6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 160MC 6NS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5799 pcs
DATA SHEET	1.EPM7160STC100-6N.pdf 2.EPM7160STC100-6N.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	MAX® 7000S
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	160
NUMBER OF LOGIC ELEMENTS/BLOCKS	10
NUMBER OF I/O	84
NUMBER OF GATES	3200
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	6.0ns
BASE PART NUMBER	EPM7160

Related Tags

Altera (Intel® Programmable Solutions Group) EPM7160STC100-6N	EPM7160STC100-6N Distributor	EPM7160STC100-6N Supplier
EPM7160STC100-6N Price	EPM7160STC100-6N Pictures	EPM7160STC100-6N Image
EPM7160STC100-6N PDF Datasheet	EPM7160STC100-6N Download Datasheet	EPM7160STC100-6N Datasheet
EPM7160STC100-6N Stock	Buy EPM7160STC100-6N	Buy Altera (Intel® Programmable Solutions Group) EPM7160STC100-6N
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Related Products

 EPM7160STC100-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 7.5NS 100TQFP In stock: 2965 pcs RFQ	 EPM7160STC100-7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 7.5NS 100TQFP In stock: 3293 pcs RFQ
 EPM7160STI100-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 10NS 100TQFP In stock: 6402 pcs RFQ	 EPM7192EGC160-15 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 192MC 15NS 160PGA In stock: 6205 pcs RFQ
 EPM7160STC100-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 10NS 100TQFP In stock: 6819 pcs RFQ	 EPM7160STC100-6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 6NS 100TQFP In stock: 4878 pcs RFQ
 EPM7192EGC160-12 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 192MC 12NS 160PGA In stock: 6783 pcs RFQ	 EPM7160SQC160-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 7.5NS 160QFP In stock: 3368 pcs RFQ
 EPM7160STC100-10F Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 10NS 100TQFP In stock: 5194 pcs RFQ	 EPM7160STI100-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 10NS 100TQFP In stock: 2934 pcs RFQ
 EPM7160STC100-10N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 10NS 100TQFP In stock: 6592 pcs RFQ	 EPM7160SQC160-6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 6NS 160QFP In stock: 5633 pcs RFQ