



Altera (Intel® Programmable Solutions Group)



EPM7160EQC160-12

Part Number: EPM7160EQC160-12

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

Product description: IC CPLD 160MC 12NS 160QFP

Datasheets: [1.EPM7160EQC160-12.pdf](#)
[2.EPM7160EQC160-12.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Stock Condition: 6023 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EPM7160EQC160-12

PART NUMBER	EPM7160EQC160-12
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 160MC 12NS 160QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6023 pcs
DATA SHEET	1.EPM7160EQC160-12.pdf 2.EPM7160EQC160-12.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	160-PQFP (28x28)
SERIES	MAX® 7000
PROGRAMMABLE TYPE	EE PLD
PACKAGING	Tray
PACKAGE / CASE	160-BQFP
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	160
NUMBER OF LOGIC ELEMENTS/BLOCKS	10
NUMBER OF I/O	104
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	12.0ns
BASE PART NUMBER	EPM7160

Related Tags

Altera (Intel® Programmable Solutions Group) EPM7160EQC160-12	EPM7160EQC160-12 Distributor	EPM7160EQC160-12 Supplier
EPM7160EQC160-12 Price	EPM7160EQC160-12 Pictures	EPM7160EQC160-12 Image
EPM7160EQC160-12 PDF Datasheet	EPM7160EQC160-12 Download Datasheet	EPM7160EQC160-12 Datasheet
EPM7160EQC160-12 Stock	Buy EPM7160EQC160-12	Buy Altera (Intel® Programmable Solutions Group) EPM7160EQC160-12
Altera (Intel® Programmable Solutions Group) EPM7160EQC160-12	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPM7160EQC160-12	Altera EPM7160EQC160-12	Altera (Intel® Programmable Solutions Group) EPM7160EQC160-12

Related Products

 EPM7160EQC160-20YY Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 20NS 160QFP In stock: 4487 pcs RFQ	 EPM7160EQC100-20YY Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 20NS 100QFP In stock: 3080 pcs RFQ
 EPM7160EQC160-15YY Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 15NS 160QFP In stock: 3323 pcs RFQ	 EPM7160EQC100-20 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 20NS 100QFP In stock: 5865 pcs RFQ
 EPM7160EQC160-20 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 20NS 160QFP In stock: 3213 pcs RFQ	 EPM7160EQC100-15 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 15NS 100QFP In stock: 6804 pcs RFQ
 EPM7160EQC100-20MM Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 20NS 100QFP In stock: 5200 pcs RFQ	 EPM7160EQC100-12YY Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 12NS 100QFP In stock: 4130 pcs RFQ
 EPM7160EQI100-15 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 15NS 100QFP In stock: 3826 pcs RFQ	 EPM7160EQC160-10 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 10NS 160QFP In stock: 4670 pcs RFQ
 EPM7160EQC160-15 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 15NS 160QFP In stock: 4082 pcs RFQ	 EPM7160EQC160-12YY Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 160MC 12NS 160QFP In stock: 4624 pcs RFQ