



Altera (Intel® Programmable Solutions Group)



EPM7192EQC160-20

Part Number: EPM7192EQC160-20

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

Product description: IC CPLD 192MC 20NS 160QFP

Datasheets: [1.EPM7192EQC160-20.pdf](#)
[2.EPM7192EQC160-20.pdf](#)

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of EPM7192EQC160-20

PART NUMBER	EPM7192EQC160-20
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 192MC 20NS 160QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EPM7192EQC160-20.pdf 2.EPM7192EQC160-20.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	192
NUMBER OF LOGIC ELEMENTS/BLOCKS	12
NUMBER OF I/O	124
NUMBER OF GATES	3750
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	20.0ns
BASE PART NUMBER	EPM7192

Related Tags

Altera (Intel® Programmable Solutions Group) EPM7192EQC160-20	EPM7192EQC160-20 Distributor	EPM7192EQC160-20 Supplier
EPM7192EQC160-20 Price	EPM7192EQC160-20 Pictures	EPM7192EQC160-20 Image
EPM7192EQC160-20 PDF Datasheet	EPM7192EQC160-20 Download Datasheet	EPM7192EQC160-20 Datasheet
EPM7192EQC160-20 Stock	Buy EPM7192EQC160-20	Buy Altera (Intel® Programmable Solutions Group) EPM7192EQC160-20
Altera (Intel® Programmable Solutions Group) EPM7192EQC160-20	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPM7192EQC160-20	Altera EPM7192EQC160-20	Altera (Intel® Programmable Solutions Group) EPM7192EQC160-20

Related Products



EPM7192EQC160-12
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 192MC 12NS 160QFP
In stock: Out stock
RFQ



EPM7192EQC160-15
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 192MC 15NS 160QFP
In stock: Out stock
RFQ



EPM7192EQC160-12YY
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 192MC 12NS 160QFP
In stock: Out stock
RFQ



EPM7192SQC160-10
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 192MC 10NS 160QFP
In stock: Out stock
RFQ



EPM7192EGI160-20
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 192MC 20NS 160PGA
In stock: 30 pcs
RFQ



EPM7192SQC160-10F
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 192MC 10NS 160QFP
In stock: Out stock
RFQ



EPM7192EGI160-15
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 192MC 15NS 160PGA
In stock: Out stock
RFQ



EPM7192EQC160-15YY
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 192MC 15NS 160QFP
In stock: Out stock
RFQ



EPM7192SQC160-10N
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 192MC 10NS 160QFP
In stock: Out stock
RFQ



EPM7192EQI160-20
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 192MC 20NS 160QFP
In stock: Out stock
RFQ



EPM7192SQC160-15
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 192MC 15NS 160QFP
In stock: Out stock
RFQ



EPM7192SQC160-15AB
Manufacturers: Altera (Intel® Programmable Solutions Group)
Description: IC CPLD 192MC 15NS 160QFP
In stock: Out stock
RFQ