



Altera (Intel® Programmable Solutions Group)



Solutions Group)

Image may be representation. See specifications for product details.

EPM7192SQC160-15F

Part Number:	EPM7192SQC160-15F
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC CPLD 192MC 15NS 160QFP
	PDF 1.EPM7192SQC160-15F.pdf
	PDF 2.EPM7192SQC160-15F.pdf
	PDF 3.EPM7192SQC160-15F.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EPM7192SQC160-15F

PART NUMBER	EPM7192SQC160-15F
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC CPLD 192MC 15NS 160QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EPM7192SQC160-15F.pdf PDF 2.EPM7192SQC160-15F.pdf PDF 3.EPM7192SQC160-15F.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	160-PQFP (28x28)
SERIES	MAX® 7000S
PROGRAMMABLE TYPE	In System Programmable
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	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	15.0ns
BASE PART NUMBER	EPM7192

Related Tags

Altera (Intel® Programmable Solutions Group) EPM7192SQC160-15F	EPM7192SQC160-15F Distributor	EPM7192SQC160-15F Supplier
EPM7192SQC160-15F Price	EPM7192SQC160-15F Pictures	EPM7192SQC160-15F Image
EPM7192SQC160-15F PDF Datasheet	EPM7192SQC160-15F Download Datasheet	EPM7192SQC160-15F Datasheet
EPM7192SQC160-15F Stock	Buy EPM7192SQC160-15F	Buy Altera (Intel® Programmable Solutions Group) EPM7192SQC160-15F
Altera (Intel® Programmable Solutions Group) EPM7192SQC160-15F	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPM7192SQC160-15F	Altera EPM7192SQC160-15F	Altera (Intel® Programmable Solutions Group) EPM7192SQC160-15F

Related Products

 EPM7192SQC160-7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 192MC 7.5NS 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
 EPM7192SQC160-7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 192MC 7.5NS 160QFP In stock: Out stock RFQ	 EPM7192SQC160-7F Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 192MC 7.5NS 160QFP In stock: Out stock RFQ
 EPM7192SQC160-10F 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-AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 192MC 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
 EPM7192SQC160-10 Manufacturers: Intel® FPGAs Description: IC CPLD 192MC 10NS 160QFP In stock: Out stock RFQ	 EPM7192SQC160-15N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 192MC 15NS 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